AMENDMENT OF SOLICITATI	ON/MODIFICATI	ON OF CONTRACT	1. Contract l		Page 1 Of 82
2. Amendment/Modification No.	3. Effective Date	4. Requisition/Purchase Req I		5. Project No.	(If applicable)
0001	2004APR06	SEE SCHEDULE			
6. Issued By	Code W56HZV	7. Administered By (If other t	han Item 6)	•	Code
TACOM WARREN BLDG 231  AMSTA-AQ-ATBB  DENISE MIKA (586)574-5763  WARREN, MICHIGAN 48397-5000  HTTP://CONTRACTING.TACOM.ARMY.MIL  EMAIL: MIKAD@TACOM.ARMY.MIL					
			PAS	ADP I	
8. Name And Address Of Contractor (No., Stre			W56HZV-04-R-  9B. Dated (See 2004MAR 29 10A. Modifica 10B. Dated (See 10B. Dat	tion Of Contract	
11. T	HIS ITEM ONLY APPLI	ES TO AMENDMENTS OF SO	LICITATION	IS	
is extended, is not extended.  Offers must acknowledge receipt of this ame (a) By completing items 8 and 15, and return offer submitted; or (c) By separate letter or ACKNOWLEDGMENT TO BE RECEIVED SPECIFIED MAY RESULT IN REJECTION change may be made by telegram or letter, propening hour and date specified.  12. Accounting And Appropriation Data (If reconstructions)	ning <u>2 signed</u> copies of telegram which includes a D AT THE PLACE DESIGN ON OF YOUR OFFER. If I provided each telegram or	of the amendments: (b) By acknowledge reference to the solicitation and GNATED FOR THE RECEIPT by virtue of this amendment you	owledging reco l amendment n OF OFFERS l ı desire to chai	eipt of this ame n numbers. FAILU PRIOR TO THE nge an offer alre	dment on each copy of the URE OF YOUR HOUR AND DATE ady submitted, such
13. THIS		O MODIFICATIONS OF CON		DERS	
A. This Change Order is Issued Pursua The Contract/Order No. In Item 10.			The Cl	hanges Set Forth	In Item 14 Are Made In
B. The Above Numbered Contract/Ordo Set Forth In Item 14, Pursuant To T		8 \	ch as changes	in paying office,	appropriation data, etc.)
C. This Supplemental Agreement Is En	tered Into Pursuant To Au	thority Of:			
D. Other (Specify type of modification a	and authority)				
E. IMPORTANT: Contractor is not,	is required to sign	this document and return		copies to the Issu	ing Office.
14. Description Of Amendment/Modification (	Organized by UCF section	headings, including solicitation	/contract subje	ect matter where	feasible.)
SEE SECOND PAGE FOR DESCRIPTION					
Except as provided herein, all terms and condi and effect.					
15A. Name And Title Of Signer (Type or print		16A. Name And Title C	of Contracting	Officer (Type or	r print)
15B. Contractor/Offeror	15C. Date Signed	16B. United States Of A	/SIGNED/	Dec	16C. Date Signed
(Signature of person authorized to sign) NSN 7540-01-152-8070		30-105-02 (Signature of	Contracting (		ORM 30 (REV. 10-83)
- 10-1 / 27U-U1-124-UU/U		OU IUD-UM		PARTONINE	JAN. A DU (1112 1 - 10-03)

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 2 of 82

#### Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

EXECUTIVE SUMMARY FOR FINAL REQUEST FOR PROPOSAL dated 5 April 2004
Iraqi Armed Forces and Associated Security Forces Battalion Sets
Indefinite Delivery/Indefinite Quantity Contract

This Executive Summary is provided as a synopsis of important and relevant features of this final solicitation. If conflict exists between this summary and the provisions of the solicitation, the provisions of the solicitation govern. Please retrieve all documents from the TACOM website. All other websites do not contain a complete set of documents for your review.

Significant changes from the draft solicitation are as follows:

- a. The quantities for the individual items of equipment under this solicitation have been increased to support 27 Battalion Sets from the original 22 Battalion Sets.
- b. In accordance with Public Law 108-136, The Berry Amendment was amended such that the following items are required to be of US origin: clothing; tents, tarpaulins, or covers; cotton and other natural fiber products, woven silk or woven silk blends, spun silk yarn for cartridge cloth, synthetic fabric or coded synthetic fabric (including all textile fibers and yarns that are for use in such fabrics), canvas products, or wool (whether in the form or fiber or yarn or contained in fabrics, materials, or manufactured articles); or any item of individual equipment manufactured from or containing such fibers, yarns, fabrics, or materials. DFARS 225.7002-2 has additional exceptions. Please review this statute and its regulatory implementations carefully to assure compliance.
- c. The communications equipment identified in Scope of Work paragraph C.4 must be certified to be fully interoperable with existing IAF radios. Please review Clause C.4 and Section L carefully to assure compliance.
- 1. <u>Introduction</u>. This acquisition is being issued under the authority of the Federal Acquisition Regulation (FAR) Part 12, which creates a simplified contract format using techniques that are similar to those used in private-sector contracting. It is for the materiel necessary to begin equipping the Iraqi Armed Forces and Associated Security Forces, and to provide the necessary training in support of this effort. The supplies and services necessary to meet this goal are contained in this solicitation.
- 2. Background: This solicitation is for substantially similar items as those solicited for contract W914NS-04-D-0100.
- 3. Competition: Eligibility for award under this solicitation is limited to prime sources from eligible countries (i.e. the U.S., Iraq, Coalition partners and force contributing nations) as defined in Section H.
- 4. <u>Contract Overview</u>: We anticipate that only one contract will be awarded under this solicitation, and that it will be an Indefinite Delivery/Indefinite Quantity (IDIQ) contract with a minimum quantity in the first year, and two ordering periods up to a maximum quantity for the entire contract. Delivery Orders under the contract will be Firm Fixed Price.
- 5. <u>Basis of Award</u>: A single contract award is anticipated to the source whose proposal represents an acceptable technical approach and otherwise provides, in the Governments judgment, the most advantageous and realistic proposal, considering both non-price and price areas as described below:

Phase I will consist of a Technical evaluation on an acceptable/non-acceptable basis. Those proposals found acceptable from a technical standpoint in Phase I will be evaluated in Phase II based upon Project Management/Delivery, Price, and Past Performance/Small Business Participation. In Phase II, Project Management/Delivery is more important than Price, which is more important than Past Performance/Small Business Participation. Within the Past Performance/Small Business Participation Area, Past Performance is approximately equal to Small Business Participation. Project Management/Delivery and Past Performance/Small Business Participation together are more important than Price. Award will be made to the responsible Offeror whose proposal represents the best value to the Government. This may not be the Offeror with the lowest price.

Note: Technical performance beyond the minimum acceptable, as defined in this solicitation, will not be given extra evaluation credit.

#### PLEASE READ SECTIONS L AND M CAREFULLY SO YOU UNDERSTAND WHAT IS TO BE SUBMITTED AND WHEN AND HOW IT WILL BE EVALUATED.

- 6. No Discussions Anticipated: The Government intends to award a contract without holding discussions with Offerors. Thus, each Offeror must be careful to include any and all information requested in the solicitation at time of submittal to avoid being determined nonresponsive to this request for proposals. However, the Government reserves the right to hold discussions should it deem them to be in its best interests in determining the best value proposal.
- 7. Past Performance Proposal: In order to assure that the proposals are evaluated effectively and thoroughly, Offerors are strongly encouraged to submit their past performance information to the Government contracting office prior to the date set for receipt of proposals. Past Performance volumes are requested by 15 April 2004. The RFP also includes a past performance questionnaire that Offerors and their significant subcontractors are required to send to customers on relevant contracts identified in the Offerors past

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

**Page** 3 of 82

#### Name of Offeror or Contractor:

performance proposal. Those customers are asked to submit completed questionnaires directly back to the Government. See Section L for more details.

- 8. Financial Capability Information: The Offeror must provide the following information in both printed and electronic form for each of the Offerors three most recent fiscal years: (1) Balance Sheet, (2) Income Statement and (3) Statement of Cash Flows. These statements should be certified by your independent Certified Public Accountant (CPA) or equivalent. You must also provide the name, title, address, telephone number and e-mail address for a financial Point of Contact (POC) within your company. This POC may be contacted by Defense Contract Audit Agency (DCAA) if a Financial Capability assessment is performed on your company and a site visit by DCAA may be required. You must be prepared to support this analysis. If you know the DCAA office (name of the Supervisory Auditor, telephone number and e-mail) with cognizance of your company please provide that information. It is strongly suggested that this information be provided to Ms. Denise Mika by April 15, 2004.
- 9. Requirements: Section C, Statement of Work, requirements include the equipment and system integration, as well as the training support for this effort of equipping the Iraqi Armed Forces and associated security forces.
- 10. <u>Small Business Participation</u>: Offerors will be assessed on their plans for utilizing U.S. small business concerns, Coalition Partner Companies, and Force Contributing Nation Companies in the performance of work requirements. With respect to these participants, there is a contract goal of 10 percent of the maximum contract value.
- 11. Schedule of Events:

Draft RFP Release	29	March	2004
Draft RFP questions due	2	April	2004
Draft RFP questions posted to web site	5	April	2004
Final RFP Release	6	April	2004
Pre-Proposal Conference	15	April	2004
Past Performance sub-volume due	15	April	2004
Financial Capability Information due	15	April	2004
Past Performance Questionnaire due	24	April	2004
Proposals Due	29	April	2004
Contract Award	1	June	2004

- 12. Pre-Proposal Conference. A Pre-Proposal Conference will be held on Thursday, 15 April 04, 0800 1700 at the Best Western Concorde Inn, 44315 Gratiot Ave., Clinton Township, Michigan 48036. In order to attend the conference it is mandatory that you pre-register on the <a href="http://contracting.tacom.army.mil/iraqrequire/04r0692/R0692.htm">http://contracting.tacom.army.mil/iraqrequire/04r0692/R0692.htm</a>> website to attend. Registration will end on 13 April 04. If you have not pre-registered, you will NOT be able to attend. There is no cost for this conference. Lodging is available at the facility. You may reach them at 1-800-359-7234 for further information.
- 13. Standards of Conduct Improper Business Practices: Corruption or any other improper business practices related to this solicitation and any resulting contract(s) will not be tolerated. Transactions relating to the expenditure of public funds require the highest degree of public trust and an impeccable standard of conduct by contractors, subcontractors, and any other agent acting in connection with this contract. Examples of such unacceptable behavior include providing or offering of bribes to any person associated with the contract or any subcontracts; soliciting or accepting kickbacks or bribes; and knowingly making any false or misleading accounting reports or financial statements. Contractors, subcontractors, and any other agents acting under the contract awarded herein are expected to employ due diligence and have internal controls in place towards practicing good governance in execution of this contract. Any one of these entities found to have engaged in illegal activity, improper behavior, or corrupt practices will be subject to corrective actions in accordance with the respective FAR or DFARS clause incorporated into this solicitation and any resultant contract.
- 14. <u>De-Baathification</u>: The contractor will be responsible for implementing the following guidance: Coalition Provisional Authority Order Number 1, dated 16 May 2003, subject: De-Baathification of Iraqi Society. The Implementation Plan can be found at Coalition Provisional Authority Memorandum Number 1, dated 3 June 2003, <a href="http://cpa-iraq.org">http://cpa-iraq.org</a>.
- 15. <u>Contract Administration</u>: It is currently planned that the Tank-automotive and Armaments Command (TACOM) will be responsible for administration of the resultant contract.
- 16. <u>CLAUSE COMMENT</u>: Many clauses contained in this solicitation are applicable to U.S. and international companies. However, some apply only to U.S. firms and some only apply to international firms.
- 17. Availability of Funds: Funds are currently not available for this procurement.

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 4 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
1001AA	FIRST ORDERING PERIOD  NOUN: MED WHEELED VEH IAW SEC C	EST 1,701	EA	\$	\$
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1001AB	FIRST ORDERING PERIOD	EST 1,395	EA	\$	\$
	NOUN: HEAVY WHEELED VEH IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES				
	LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
1001AC	FIRST ORDERING PERIOD	EST 270	EA	\$	\$
	NOUN: MOTORCYCLES IAW SECTION C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1001AD	FIRST ORDERING PERIOD	EST 225	EA	\$	\$

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

**Page** 5 **of** 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: AMBULANCE VEH IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1001AE	FIRST ORDERING PERIOD	EST 99	EA	\$	\$
	NOUN: WATER TRAILER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1001AF	FIRST ORDERING PERIOD	EST 99	EA	\$	\$
	NOUN: REFUEL VEH/TANKER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1001AG	FIRST ORDERING PERIOD	EST 180	EA	\$	\$
	NOUN: RECOVERY VEH IAW SEC C				
	Packaging and Marking				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

**Page** 6 **of** 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial  Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1001AH	FIRST ORDERING PERIOD	EST 1,548	EA	\$	\$
	NOUN: CARGO TRAILER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1001AJ	FIRST ORDERING PERIOD	EST 180	EA	\$	\$
	NOUN: LARGE CARGO TRAILER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
1001AK	FIRST ORDERING PERIOD	EST 99	EA	\$	\$
	NOUN: KITCHEN TRAILER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 7 of 82

Name of Offer	or or Contractor:				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1001AL	FIRST ORDERING PERIOD	EST 90	EA	\$	\$
	NOUN: 2.5K VA DIESEL GEN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1002AA	FIRST ORDERING PERIOD	EST 1,764	EA	\$	\$
	NOUN: 9MM CMBT HANDGUN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1002AB	FIRST ORDERING PERIOD	EST 20,349	EA	\$	\$
	NOUN: AK-47 (OR AKM) IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1002AC	FIRST ORDERING PERIOD	EST 756	EA	\$	\$
	<u> </u>	I	1	<u> </u>	l

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 8 of 82

			UNIT	UNIT PRICE	AMOUNT
	NOUN: PKM HVY MACHINE GUN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1002AD	FIRST ORDERING PERIOD	EST 2,376	EA	\$	\$
	NOUN: RPK LT MACHINE GUN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1002AE	FIRST ORDERING PERIOD	EST 162	EA	\$	\$
	NOUN: ARMORER KIT IAW SECTION C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial FOB POINT:				
1003	FIRST ORDERING PERIOD				
	SECURITY CLASS: Unclassified				
	NOUN: Communication Equipment IAW Section C, Statement of Work, Attachment 1.				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

**Page** 9 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
1003AA	(End of narrative B001)  FIRST ORDERING PERIOD	EST 3,284	EA	\$	\$
	NOUN: SHORT RANGE RADIO IAW SEC C.				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1003AB	FIRST ORDERING PERIOD	EST 981	EA	\$	\$
	NOUN: LONG RANGE RADIO IAW SEC C.				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
1003AC	FIRST ORDERING PERIOD	EST 42	EA	\$	\$
	NOUN: RADIO REPEAT/FIXED IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1003AD	FIRST ORDERING PERIOD	EST 86	EA	\$	\$

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 10 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: RADIO REPEAT/MOBILE IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1003AE	FIRST ORDERING PERIOD	EST 46	EA	\$	\$
	NOUN: BASE STATION IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1003AF	FIRST ORDERING PERIOD	EST 94	EA	\$	\$
	NOUN: FIXED HF RADIO IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1003AG	FIRST ORDERING PERIOD	EST 193	EA	\$	\$
	NOUN: MOBILE HF RADIO IAW SEC C				
	Packaging and Marking				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 11 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial  Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1004AA	FIRST ORDERING PERIOD	EST 3,186	EA	\$	\$
	NOUN: IND NIGHT VISION IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1004AB	FIRST ORDERING PERIOD	EST 702	EA	\$	\$
	NOUN: WPN MTD NGHT VISION IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1005AA	FIRST ORDERING PERIOD	EST 3,186	EA	\$	\$
	NOUN: BINOCULARS IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 12 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Inspection and Acceptance INSPECTION: Destination				
1005AB	FIRST ORDERING PERIOD	EST 4,158	EA	\$	\$
	NOUN: COMPASS IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
1005AC	FIRST ORDERING PERIOD	EST 864	EA	\$	\$
	NOUN: GPS IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
1006AA	FIRST ORDERING PERIOD	EST 22,752	EA	\$	\$
	NOUN: SLEEPING BAG IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1006AB	FIRST ORDERING PERIOD	EST 22,752	EA	\$	\$

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 13 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: ENTRENCH TOOL IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
1006AC	FIRST ORDERING PERIOD	EST 22,752	EA	\$	\$
	NOUN: LOAD BEARING VEST IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
1006AD	FIRST ORDERING PERIOD	EST 22,752	EA	\$	\$
	NOUN: PONCHO IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
1006AE	FIRST ORDERING PERIOD	EST 22,752	EA	\$	\$
	NOUN: PONCHO LINER IAW SEC C				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 14 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
1006AF	FIRST ORDERING PERIOD	EST 22,752	EA	\$	\$
	NOUN: DUST GOGGLES IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1006AG	FIRST ORDERING PERIOD	EST 22,752	EA	\$	\$
	NOUN: BODY ARMOR IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
1006АН	FIRST ORDERING PERIOD	EST 22,752	EA	\$	\$
	NOUN: HELMET IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 15 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1006AJ	FIRST ORDERING PERIOD	EST 15,705	EA	\$	\$
	NOUN: WATER CAN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1006AK	FIRST ORDERING PERIOD	EST 9,585	EA	\$	\$
	NOUN: FUEL CAN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1006AL	FIRST ORDERING PERIOD	EST 378	EA	\$	\$
	NOUN: MEDIUM TENT IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 16 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
1006AM	FIRST ORDERING PERIOD	EST 22,752	EA	\$	\$
	NOUN: RUCKSACK IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1006AN	FIRST ORDERING PERIOD	EST 22,752	EA	\$	\$
	NOUN: PISTOL BELT IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
1006AP	FIRST ORDERING PERIOD	EST 22,752	EA	\$	\$
	NOUN: CANTEEN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1006AQ	FIRST ORDERING PERIOD	EST 22,752	EA	\$	\$
	NOUN: CANTEEN CUP IAW SEC C				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 17 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1006AR	FIRST ORDERING PERIOD	EST 22,752	EA	\$	\$
	NOUN: CANTEEN COVER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
1007AB	FIRST ORDERING PERIOD	1	LO	\$** NSP **	\$** NSP **
	THIS CLIN 1007AB WILL BE PRICED IN ATTACHMENT 3				
	NOUN: Operator Training Support for Items 0001AA thru 0006AR IAW Section C.				
	(End of narrative B001)				
2001AA	SECOND ORDERING PERIOD	EST 851	EA	\$	\$
	NOUN: MED WHEELED VEH IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 18 of 82

ITEM NO	or or Contractor: SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
2001AB	SECOND ORDERING PERIOD  NOUN: HEAVY WHEELED VEH IAW SEC C	EST 698	EA	\$	\$
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2001AC	SECOND ORDERING PERIOD	EST 135	EA	\$	\$
	NOUN: MOTORCYCLES IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2001AD	SECOND ORDERING PERIOD	EST 113	EA	\$	\$
	NOUN: AMBULANCE VEH IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2001AE	SECOND ORDERING PERIOD	EST 50	EA	\$	\$

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 19 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: WATER TRAILER IAW SEC C  Packaging and Marking				
	PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2001AF	SECOND ORDERING PERIOD	EST 50	EA	\$	\$
	NOUN: REFUEL VEH/TANKER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2001AG	SECOND ORDERING PERIOD	EST 90	EA	\$	\$
	NOUN: RECOVERY VEH IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2001AH	SECOND ORDERING PERIOD	EST 774	EA	\$	\$
	NOUN: CARGO TRAILER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS:				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 20 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2001AJ	SECOND ORDERING PERIOD	EST 90	EA	\$	\$
	NOUN: LARGE CARGO TRAILER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2001AK	SECOND ORDERING PERIOD	EST 50	EA	\$	\$
	NOUN: KITCHEN TRAILER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2001AL	SECOND ORDERING PERIOD	EST 45	EA	\$	\$
	NOUN: 2.5K VA DIESEL GEN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 21 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
2002AA	INSPECTION: Destination ACCEPTANCE: Destination  SECOND ORDERING PERIOD	EST 882	EA	\$	\$
	NOUN: 9MM CMBT HANDGUN IAW SEC C  Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial  Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2002AB	SECOND ORDERING PERIOD  NOUN: AK-47 (OR AKM) IAW SEC C	EST 10,175	EA	\$	\$
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2002AC	SECOND ORDERING PERIOD  NOUN: PKM HVY MACHINE GUN IAW SEC C	EST 378	EA	\$	\$
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2002AD	SECOND ORDERING PERIOD	EST 1,188	EA	\$	\$

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 22 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: RPK LT MACHINE GUN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2002AE	SECOND ORDERING PERIOD	EST 81	EA	\$	\$
	NOUN: ARMORER KIT IAW SECTION C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2003	SECOND ORDERING PERIOD				
	SECURITY CLASS: Unclassified				
	NOUN: Communication Equipment IAW Section C, Statement of Work, Attachment 1.  (End of narrative B001)				
2003AA	SECOND ORDERING PERIOD	EST 1,642	EA	\$	\$
	NOUN: SHORT RANGE RADIO IAW SEC C.				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 23 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Inspection and Acceptance INSPECTION: Destination				
2003AB	SECOND ORDERING PERIOD	EST 491	EA	\$	\$
	NOUN: LONG RANGE RADIO IAW SEC C.				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2003AC	SECOND ORDERING PERIOD	EST 21	EA	\$	\$
	NOUN: RADIO REPEAT/FIXED IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2003AD	SECOND ORDERING PERIOD	EST 43	EA	\$	\$
	NOUN: RADIO REPEAT/MOBILE IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 24 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
2003AE	SECOND ORDERING PERIOD	EST 23	EA	\$	\$
	NOUN: BASE STATION IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2003AF	SECOND ORDERING PERIOD	EST 47	EA	\$	\$
	NOUN: FIXED HF RADIO IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2003AG	SECOND ORDERING PERIOD	EST 97	EA	\$	\$
	NOUN: MOBILE HF RADIO IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2004AA	SECOND ORDERING PERIOD	EST 1,593	EA	\$	\$
	NOUN: IND NIGHT VISION IAW SEC C				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 25 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2004AB	SECOND ORDERING PERIOD	EST 351	EA	\$	\$
	NOUN: WPN MTD NGHT VISION IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2005AA	SECOND ORDERING PERIOD	EST 1,593	EA	\$	\$
	NOUN: BINOCULARS IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2005AB	SECOND ORDERING PERIOD	EST 2,079	EA	\$	\$
	NOUN: COMPASS IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 26 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	LEVEL PACKING: Commercial  Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2005AC	SECOND ORDERING PERIOD	EST 432	EA	\$	\$
	NOUN: GPS IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2006AA	SECOND ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: SLEEPING BAG IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2006AB	SECOND ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: ENTRENCH TOOL IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				

# Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-04-R-0692}$ MOD/AMD $^{0001}$

Page 27 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
2006AC	SECOND ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: LOAD BEARING VEST IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2006AD	SECOND ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: PONCHO IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2006AE	SECOND ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: PONCHO LINER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2006AF	SECOND ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: DUST GOGGLES IAW SEC C				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 28 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2006AG	SECOND ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: BODY ARMOR IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2006АН	SECOND ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: HELMET IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2006AJ	SECOND ORDERING PERIOD	EST 7,853	EA	\$	\$
	NOUN: WATER CAN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 29 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2006AK	SECOND ORDERING PERIOD	EST 4,793	EA	\$	\$
	NOUN: FUEL CAN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2006AL	SECOND ORDERING PERIOD	EST 189	EA	\$	\$
	NOUN: MEDIUM TENT IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2006AM	SECOND ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: RUCKSACK IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				

# Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-04-R-0692}$ MOD/AMD $^{0001}$

**Page** 30 **of** 82

	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
2006AN	SECOND ORDERING PERIOD  NOUN: PISTOL BELT IAW SEC C	EST 11,376	EA	\$	\$
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2006AP	SECOND ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: CANTEEN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	<u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination				
2006AQ	SECOND ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: CANTEEN CUP IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
2006AR	SECOND ORDERING PERIOD	EST 11,376	EA	\$	\$

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 31 of 82

ITEM NO	or or Contractor: SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: CANTEEN COVER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
2007AA	DELETED				
2007AB	DELETED				
3001AA	THIRD ORDERING PERIOD	EST 850	EA	\$	\$
	NOUN: MED WHEELED VEH IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3001AB	THIRD ORDERING PERIOD	EST 697	EA	\$	\$
	NOUN: HEAVY WHEELED VEH IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3001AC	THIRD ORDERING PERIOD	EST 135	EA	\$	\$

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 32 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: MOTORCYCLES IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3001AD	THIRD ORDERING PERIOD	EST 112	EA	\$	\$
	NOUN: AMBULANCE VEH IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3001AE	THIRD ORDERING PERIOD	EST 49	EA	\$	\$
	NOUN: WATER TRAILER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3001AF	THIRD ORDERING PERIOD	EST 49	EA	\$	\$
	NOUN: REFUEL VEH/TANKER IAW SEC C				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 33 of 82

SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
Inspection and Acceptance INSPECTION: Destination				
THIRD ORDERING PERIOD	EST 90	EA	\$	\$
NOUN: RECOVERY VEH IAW SEC C				
Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
THIRD ORDERING PERIOD	EST 774	EA	\$	\$
NOUN: CARGO TRAILER IAW SEC C				
Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
THIRD ORDERING PERIOD	EST 90	EA	\$	\$
NOUN: LARGE CARGO TRAILER IAW SEC C				
Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	PACKAGING PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial LEVEL PACKING: Commercial LEVEL PACKING: Commercial  Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination  THIRD ORDERING PERIOD  NOUN: RECOVERY VEH IAW SEC C  Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial LEVEL PACKING: Commercial  Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination  THIRD ORDERING PERIOD  NOUN: CARGO TRAILER IAW SEC C  Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial LEVEL PACKING: Commercial  Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination  THIRD ORDERING PERIOD  NOUN: LARGE CARGO TRAILER IAW SEC C  Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES  LEVEL PRESERVATION: Commercial  LEVEL PACKINS: Commercial  LINSPECTION: Destination	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BRET COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial LEVEL PACKING: Commercial INSPECTION: Destination ACCEPTANCE: Destination  THIRD ORDERING PERIOD  EST 90  FA  NOUN: RECOVERY VEH IAW SEC C  Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial INSPECTION: Destination ACCEPTANCE: Destination  THIRD ORDERING PERIOD  EST 774  FA  NOUN: CARGO TRAILER IAW SEC C  Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial LINSPECTION: Destination ACCEPTANCE: Destination  THIRD ORDERING PERIOD  EST 90  EA  NOUN: LARGE CARGO TRAILER IAW SEC C	PACKAGING/PACKING/SPECIFICATIONS: BRST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial REST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 34 of 82

	or or Contractor:				1
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3001AK	THIRD ORDERING PERIOD	EST 49	EA	\$	\$
	NOUN: KITCHEN TRAILER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3001AL	THIRD ORDERING PERIOD	EST 45	EA	\$	\$
	NOUN: 2.5K VA DIESEL GEN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3002AA	THIRD ORDERING PERIOD	EST 882	EA	\$	\$
	NOUN: 9MM CMBT HANDGUN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				

# Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-04-R-0692}$ MOD/AMD $^{0001}$

Page 35 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
3002AB	THIRD ORDERING PERIOD	EST 10,174	EA	\$	\$
	NOUN: AK-47 (OR AKM) IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3002AC	THIRD ORDERING PERIOD	EST 378	EA	\$	\$
	NOUN: PKM HVY MACHINE GUN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3002AD	THIRD ORDERING PERIOD	EST 1188	EA	\$	\$
	NOUN: RPK LT MACHINE GUN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3002AE	THIRD ORDERING PERIOD	EST 81	EA	\$	\$
	NOUN: ARMORER KIT IAW SECTION C				

## Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

**Page** 36 **of** 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
3003	THIRD ORDERING PERIOD				
	SECURITY CLASS: Unclassified				
	NOUN: Communication Equipment IAW Section C, Statement of Work, Attachment 1.  (End of narrative B001)				
3003AA	THIRD ORDERING PERIOD	EST 1642	EA	\$	\$
	NOUN: SHORT RANGE RADIO IAW SEC C.				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3003AB	THIRD ORDERING PERIOD	EST 490	EA	\$	\$
	NOUN: LONG RANGE RADIO IAW SEC C.				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				

# Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 37 of 82

ITEM NO	or or Contractor: SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
3003AC	THIRD ORDERING PERIOD  NOUN: RADIO REPEAT/FIXED IAW SEC C	EST 21	EA	\$	\$
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3003AD	THIRD ORDERING PERIOD	EST 43	EA	\$	\$
	NOUN: RADIO REPEAT/MOBILE IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3003AE	THIRD ORDERING PERIOD	EST 23	EA	\$	\$
	NOUN: BASE STATION IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3003AF	THIRD ORDERING YEAR	EST 47	EA	\$	\$

# Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 38 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: FIXED HF RADIO IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3003AG	THIRD ORDERING PERIOD	EST 96	EA	\$	\$
	NOUN: MOBILE HF RADIO IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3004AA	THIRD ORDERING PERIOD	EST 1,593	EA	\$	\$
	NOUN: IND NIGHT VISION IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3004AB	THIRD ORDERING PERIOD	EST 351	EA	\$	\$
	NOUN: WPN MTD NGHT VISION IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS:				

# Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

**Page** 39 of 82

Name of Offeror or Contractor:						
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT	
	BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial					
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination					
3005AA	THIRD ORDERING PERIOD	EST 1,593	EA	\$	\$	
	NOUN: BINOCULARS IAW SEC C					
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial					
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination					
3005AB	THIRD ORDERING PERIOD	EST 2,079	EA	\$	\$	
	NOUN: COMPASS IAW SEC C					
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial					
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination					
3005AC	THIRD ORDERING PERIOD	EST 432	EA	\$	\$	
	NOUN: GPS IAW SEC C					
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial					
	Inspection and Acceptance					

# Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-04-R-0692}$ MOD/AMD $^{0001}$

Page 40 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	INSPECTION: Destination ACCEPTANCE: Destination				
3006AA	THIRD ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: SLEEPING BAG IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3006AB	THIRD ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: ENTRENCH TOOL IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3006AC	THIRD ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: LOAD BEARING VEST IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3006AD	THIRD ORDERING PERIOD	EST 11,376	EA	\$	\$

# Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 41 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: PONCHO IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3006AE	THIRD ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: PONCHO LINER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
3006AF	THIRD ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: DUST GOGGLES IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3006AG	THIRD ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: BODY ARMOR IAW SEC C				
	Packaging and Marking				

# Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 42 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial  Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3006AH	THIRD ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: HELMET IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3006AJ	THIRD ORDERING PERIOD	EST 7,852	EA	\$	\$
	NOUN: WATER CAN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3006AK	THIRD ORDERING PERIOD	EST 4,792	EA	\$	\$
	NOUN: FUEL CAN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				

# Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0692

**MOD/AMD** 0001

Page 43 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Inspection and Acceptance INSPECTION: Destination				
3006AL	THIRD ORDERING PERIOD	EST 189	EA	\$	\$
	NOUN: MEDIUM TENT IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
3006AM	THIRD ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: RUCKSACK IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination				
3006AN	THIRD ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: PISTOL BELT IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3006AP	THIRD ORDERING PERIOD	EST 11,376	EA	\$	\$

# Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692 MOD/AMD 0001

Page 44 of 82

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: CANTEEN IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3006AQ	THIRD ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: CANTEEN CUP IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3006AR	THIRD ORDERING PERIOD	EST 11,376	EA	\$	\$
	NOUN: CANTEEN COVER IAW SEC C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: BEST COMMERCIAL PRACTICES LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
3007AA	DELETED				
3007AB	DELETED				

CONTINUATION SHEET	Reference No. of Document Bei	Page 45 of 82				
CONTINUATION SHEET	PHN/SHN W56HZV-04-R-0692	MOD/AMD 0001				
Name of Offeror or Contractor:						
Status Regulatory Cite	Title		Date			
Status Regulatory Cite	Title		<u>Date</u>			

B-1 CHANGED 52.247-4457 LONG TERM CONTRACTS - FOB DESTINATION (TACOM)

OCT/1999

For the purpose of offerors compiling FOB Destination offers, the final destination for the supplies will be one or more of the following destinations; in the following estimated percentages, if listed:

Kirkush Military Training Base, Iraq

[End of Clause]

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 46 of 82

#### Name of Offeror or Contractor:

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

#### C.1 Statement of Work

- C.1.1 Outline: This Statement of Work (SOW) articulates the requirements for equipping the Iraqi Armed Forces and associated security forces.
- C.1.2 <u>Manuals for items identified in sections C.2 to C.7 (Not Separately Priced):</u> Each item of equipment required in C.2 to C.7 shall be delivered with two operator manuals, one in English and one in Arabic (appropriate to Iraq). Both manuals shall contain identical information.
- C.1.3 The contractor and its subcontractors agree to be a source of supply for parts support for the expected life of all equipment provided hereunder. The contractor shall notify the customer if a part will become unavailable to support the hardware and provide the customer the opportunity to acquire the necessary technical data allowing for separate acquisition to support the equipment.

#### C.1.4 Warranty

- C.1.4.1 <u>Hand-Off Warranty:</u> Hand-off will be when the items is transferred to the IAF. This is anticipated within 60 days of delivery to the Government. Notwithstanding inspection and acceptance by the US Government/Iraqi Armed Forces (IAF) and associated security forces of the end items and services provided under the contract, or any provision of this contract concerning the conclusiveness thereof, the Contractor hereby warrants that the vehicles conform to the performance and manufacturing requirements specifically delineated in this contract/specification and will conform to the performance requirements defined in this statement of work. Under this warranty, the Contractor shall be liable for the correction of all failures/defects from final acceptance of the equipment up to and including hand-off to the user (IAF and associated security forces). All labor to correct hand-off defects will be performed by the contractor.
- C.1.4.2 <u>Material and Workmanship Warranty:</u> Notwithstanding inspection and acceptance by the US Government/IAF and associated security forces of the end items furnished under this contract, or any clause concerning the conclusiveness thereof, the Contractor warrants that the end items will be free from defects in material and workmanship and will conform to the requirements of this contract for the duration of 12 months from the date of Hand-Off as defined above. This warranty covers all contract items, parts and labor, except for accident damage, misuse, alterations, damage due to lack of maintenance or use of fluids/lubricants not recommended, and normal maintenance and scheduled service items such as filters, screens, fluids, windshield wipers, and brake shoes. In the event of a failure under this warranty, the contractor shall provide the necessary parts and labor to make repairs within 72 hours of notification, at an Iraqi location designated by the US Government/IAF and associated security forces.
- C.1.4.3 <u>Pass-Through Warranties:</u> To the extent the Contractors suppliers normally provide a commercial or trade practices warranty, the Contractor shall pass the identical warranty to the IAF and associated security forces. The Contractor shall provide a list of the warranted parts and assemblies to the Procuring Contracting Officer (PCO) 30 days after contract award, with one copy to the US Government/IAF and associated security forces designated in-country representative. The pass-through warranty list shall contain the manufacturer's name, part or assembly nomenclature, manufacturer (vendor or subcontractor) part number, item cost, and the extent (coverage and duration) of the warranty. Actual copies of subcontractor/vendor warranties shall also be provided to the PCO, with one copy to the US Government/IAF and associated security forces designated in-country representative, no later than 60 days after contract award.

The Contractor shall be responsible for administering all pass-through warranties to the terms of the supplier warranty. Pass-through warranties will start at the time specified by the Contractors suppliers. All remedies which the Government may seek as the result of such pass-through warranties will be brought against the Contractor and the Contractor shall administer such remedies in accordance with the supplier warranty terms and conditions. The cost for the warranty will be included in the price of each item.

#### C.1.5 Systems Integration:

- C.1.5.1 It is our intent that all the equipment purchased in C.2 through C.7 below function together as required by its usage. Therefore, it is the contractors responsibility to insure both the physical interface and seamless operation of the items. Also, water pods and fuel pods must be installed on their respective vehicle.
- C.1.5.2 At the point of equipment hand-off, equipment that is shipped in pieces or requires assembly must be put into final configuration and checked for function. For example, water pods and fuel pods must be installed on their prime movers and nozzles, spigots, etc., must be installed on pod. Radios must be installed in the vehicles and their functionality insured. Sighting equipment must be installed on weapons being supplied.
- C.1.6 Maintenance: Regular maintenance for the items listed in this Statement of Work will be performed under a separate contract.
- C.2 <u>Vehicles and Rolling Stock</u>: New Only Within this statement of work there are three families of trucks: medium trucks, (see C.2.1 and C.2.4), heavy trucks (see C.2.2 and C.2.6), and a recovery vehicle (see C.2.7) Vehicles within the same family shall have

#### **Reference No. of Document Being Continued**

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 47 of 82

#### Name of Offeror or Contractor:

the same chassis and powertrain. Within the family, different driveline configurations (i.e., 4x4, 6x6) are allowed.

#### C.2.1 Medium Wheeled Vehicle:

- a. The vehicle shall have all wheel drive.
- b. The vehicle shall be capable of operation on a variety of surfaces and terrains ranging from desert environment to hard surface streets. The vehicle shall be operable on these surfaces at all vehicle loading conditions.
  - c. The vehicle shall be capable of operating in temperatures ranging from-23  $^{\circ}$  C to +52  $^{\circ}$  C.
  - d. The vehicle shall be capable of ascending and descending grades of 40% in the longitudinal direction.
- e. The vehicle shall be capable of ascending a 5% grade at a minimum speed of 40 kph while towing a fully loaded trailer as specified in C.2.8.
  - f. The vehicle shall be capable of traversing side slopes up to 30% with either side of the vehicle facing upslope.
  - q. The vehicle shall have a minimum range of 450 km on internally carried fuel.
  - h. The vehicle shall have a minimum speed of 95 kph in the highest gear and not less than 4 kph in the lowest gear.
- i. The vehicle shall be equipped with service brakes. The service brakes shall be capable of bringing the vehicle traveling at 32 kph to a complete stop within 10 meters. The service brakes shall meet this requirement at all conditions of loading on a hard, dry, level surface that is free of loose material.
- j. The vehicle shall have a manually operated park brake. The park brake shall be capable of holding the vehicle with a payload of 960 kg motionless on a 40% grade in the longitudinal direction. The park brake shall be capable of holding the vehicle motionless with the vehicle facing in either the upgrade or downgrade direction.
- k. The vehicle will be used in urban environments and shall be equipped with headlights, front and rear turn signals, windshield wipers, brake lights and rearview mirrors.
- 1. The vehicle shall be capable of carrying six soldiers (including the driver) equipped with ruck sacks, weapons (see section C.3/2000 series CLINS) and individual equipment. Seating arrangement shall be designed to provide individual seating locations for each of the six soldiers equipped with weapons and individual equipment. Space for the ruck sacks may be at the soldier seating location or in a separate storage area within the vehicle.
  - m. The vehicle shall have a minimum payload capacity of 960 kg.
  - n. The vehicle shall have a diesel engine.
  - o. The vehicle shall be capable of being towed by the recovery vehicle specified in C.2.7 Recovery Vehicle.
- p. The vehicle shall have a 24 volt DC electrical power source. The power source shall be capable of providing electric power to support the base vehicle power requirements, winch (if electric) and the radio equipment sets described in sections C.4.1 and C.4.2.
  - q. The vehicle shall be provided with provisions to mount the radio system specified in C.4.2.
- r. The vehicle shall have a minimum of one 24 volt DC accessory outlet in the crew cab. The accessory outlet shall be designed to mate with the connector for the radio system specified in C.4.2.
  - s. The vehicle shall be Desert Tan in color.
- t. The vehicle shall be equipped with a winch. The winch and winch mount shall be capable of a minimum single line pull equal to the vehicle curb weight plus a payload of 960 kg. The winch cable shall be a minimum of 30 meters in length and have a safety factor of 50% over the maximum line pull capability of the winch.
  - u. The vehicle shall be equipped with blackout lighting.
- v. Vehicle shall be equipped with a towing pintle. The vehicle at curb weight with 960 kg of cargo shall be capable of towing a fully loaded trailer as specified in C.2.8. The minimum pintle rating shall be equal to the weight of the fully loaded trailer as described in C.2.8. The vehicle shall have a connector to provide electric power to the trailer. The connector shall be compatible with the trailer specified in C.2.8.
  - w. The crew seating area and the cargo area shall be enclosed from the elements.
- x. The vehicle shall be equipped with a full size spare tire, sand jack, pioneer tools (shovel, axe, pick minimum requirement) and tire changing equipment. The vehicle shall have a permanent storage location for these items.
  - y. Reserved.
- z. The vehicle shall be equipped with all weather and all terrain radial tires. The tires shall be designed to operate both off road and on road.
- aa. The vehicle shall be equipped with two 20 liter Jerry cans. The Jerry cans shall be mounted on the rear of the vehicle. The mount configuration should not limit ingress or egress from the rear vehicle when the jerry cans are installed.

  ab. The vehicle shall be equipped with four lifting shackles, two in the front and two in the rear. The capacity of the
- ab. The vehicle shall be equipped with four lifting snackles, two in the front and two in the rear. The capacity of the shackles shall allow the vehicle to be lifted at a weight equivalent to the vehicles curb weight with a payload of 960 kg.
  - ac. The vehicle shall be equipped with a minimum of 2.5 LB ABC Type Fire extinguisher with mounting bracket.
  - ad. If equipped with ignition and door locks, all ignition and door locks shall be identically keyed for all vehicles.
  - ae. The item shall be delivered with the routine maintenance spares listed in Attachment 6.

#### C.2.2 <u>Heavy Wheeled Vehicle:</u>

- a. The vehicle shall have a diesel engine.
- b. The vehicle shall have all wheel drive.
- c. The vehicle shall have a cab type drivers compartment and a covered flat cargo bed with access through the rear. The cover shall be removable for the cargo bed. The crew seating area and the cargo area shall be enclosed from the elements.
  - d. The electrical system shall be 24 volts DC. The vehicle shall have a minimum of one 24 volt DC accessory outlet in the

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 48 of 82

#### Name of Offeror or Contractor:

crew cab. The accessory outlet shall be designed to mate with the connector for the radio system specified in C.4. The electrical system shall be compatible with the trailer electrical systems.

- e. The vehicle will be used in urban, cross country, and sand environments. The vehicle shall be equipped with operational and safety equipment to include head lights, blackout lights, turn signals, towing connections, windshield wipers, brake lights and rearview mirrors.
- f. The vehicle shall be equipped with a stowage box containing a wide base jack providing extra stability on loose sand. Other tools necessary to change a tire shall be included. Pioneer tools including minimum of a shovel, pick, and axe shall be included.
  - g. A spare tire and wheel, identical to the vehicles other tires shall be mounted on the vehicle.
  - h. The vehicle shall be capable of operating in a temperature range of -23 to 52 C.
- i. With rated load of 2560 kilos minimum, the vehicle shall be capable of a sustained high speed of 80 kph and less than 4 kph in the lowest gear, on a level highway.
- j. With the rated payload of 2,560 kilos (min), the vehicle shall be operated without slipping or upsetting when ascending or descending longitudinal grades of 40% and when crossing side slopes of 20%.
- k. The truck shall be equipped with service brakes which shall bring the truck with a rated load to a stop from 32 Km/h within 10 meters. The road surface shall be paved, smooth, and level.
- 1. A manually operated parking brake and chock blocks shall hold the truck with the rated payload on a 40% grade headed up or down grade with rated load.
  - m. The color of the vehicle shall be desert tan.
- n. The vehicle shall be capable of carrying sixteen soldiers including their equipment for a total weight of 2560 kilos of cargo, and a driver and a passenger (320 kilos). The vehicle shall be equipped with bench seats along the cargo sides for the cargo area which fold down when additional cargo room is needed. Stake side racks shall be included for the cargo area.
- o. Radio mounts and electrical connection shall be provided in the cab compatible with radios specified in C.4.1 and C.4.2.
  - p. Pintle shall be capable of safely towing full loaded trailers as described in C.2.5, C.2.9, and C.2.10.
- q. The vehicle shall be equipped with a minimum 10 LB ABC type fire extinguisher for ammo cargo and 5 LB ABC type fire extinguisher with mounting bracket for vehicle protection.
- r. The vehicle shall be equipped with safe lifting shackles positioned so that a lifting sling shall not damage the vehicle.
- s. Vehicle shall be equipped with a winch. The winch, winch mount and cable shall be capable of a minimum single line pull equal to the curb weight plus a payload 2560 kilos and shall have a safety factor of 50%. The winch cable shall be minimum of 30 meters in length
  - t. Wheel chocks shall be provided to be used when operating winch.
- u. Vehicle shall be equipped with all weather and all terrain radial tires. The tires shall be designed to operate both off and on road.
- v. Bow and tarp kit providing an enclosure height of 1.52 meters above cargo floor is required over cargo area. Sides of the tarp should be removable or capable of being rolled up to allow quick entry and exit.
  - w. If equipped with ignition and door locks, all ignition and door locks shall be identically keyed for all vehicles.
- x. The vehicle shall be equipped with two 20 liter Jerry cans. The Jerry cans shall be mounted on the rear of the vehicle. The mount configuration should not limit ingress or egress from the rear vehicle when the jerry cans are installed.
  - y. The item shall be delivered with the routine maintenance spares listed in Attachment 6.

#### C.2.3 <u>Motorcycle:</u>

- a. <u>System Definition</u>. The vehicle is a lightweight, all terrain vehicle capable of operating on primary roads, unpaved roads and on cross-country terrain. All parts of the vehicles shall be of such material and strength as to properly sustain as a minimum the payloads stated herein. This vehicle is a Non-Developmental Item (NDI) which will be either of commercial or military design.
- b. Range. The vehicle at Gross Vehicle Weight (GVW) shall be capable of operating on internally carried fuel for a minimum distance of 200 km at an average speed of 40 kilometers per hour (kmh) on Secondary road.
- c. <u>Speed</u>. The vehicle at GVW shall be capable of maintaining a minimum speed of 81 kmh while ascending a slope of up to five (5) percent on a smooth, dry and hard surfaced road, for not less than 3 km and 40 kmh over a Secondary road for no less than 16 km without any malfunction of any component that may cause vehicle failure. The vehicle shall also be capable of maintaining a speed of not more than 8 kmh on a smooth, dry and hard surface road with the transmission in low speed range for not less than .4 km without any malfunction of any component that may cause vehicle failure.
- d. <u>Acceleration</u>. The vehicle at GVW shall be capable of acceleration from 0 to 50 kmh in no more than 6.0 seconds on a smooth, dry and hard surfaced road ascending a slope of up to five (5) percent.
- e. <u>Gradeability</u>. From a standing start at the base of the slope with the front wheel adjacent to the slope, the vehicle at GVW shall ascend a smooth, dry, and hard-surfaced 60 percent continuous slope of 24.7 meters in length. The vehicle shall evidence no fluid leakage, engine stalling/rough running or tire or chain slippage.
- f. <u>Brakes</u>. The vehicle shall be equipped with front and rear brakes. The vehicle brakes shall meet the standard commercial performance requirements. The brakes shall control and hold the vehicle on a 60 percent up-slope and down-slope.
- g. <u>Side Slope</u>. The vehicle at GVW shall function and be stable while on side slopes up to 40 percent, with each side of the vehicle up-slope, at speeds up to 8 kmh while traveling in a sine wave pattern. As a result of the operation, no evidence of instability, fluid leakage or other-malfunction shall be found. The slope surface shall be smooth, dry and hard.
  - h. <u>Vertical Step</u>. The vehicle at GVW shall be capable of negotiating an 18 cm vertical step.
  - i. <u>Emergency Operation</u>. The vehicle shall be able to carry two individuals (operator and passenger) for 8 km at a minimum

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 49 of 82

#### Name of Offeror or Contractor:

average speed of 16 kmh on a Secondary road without any damage to the vehicle. The operator and passenger weight shall be 181.5 kg (+/-2.26 kg).

- j. <u>Gross Vehicle Weight</u>. The vehicle weight with a payload of 113.4 kg shall not exceed the commercially rated Gross Vehicle Weight.
- k. <u>Finished Surfaces</u>. The vehicle shall be furnished painted Desert Tan. Surfaces on the engine exhaust head pipe and cooling fins of an engine that are used for heat transfer shall be painted with a black lusterless heat resistant paint.
- 1. <u>Climate Conditions</u>. The vehicle shall be capable of operating under the range of climatic conditions from -23 degrees centigrade to + 52 degrees centigrade.
- m. System Safety Requirements. The vehicle shall be free of sharp projections and/or edges that may cause operator injury. Drive train chains, sprockets and other open componentry shall be located or shielded to prevent operator injury or snagging of clothing. Hot engine components and exhaust pipe shall be sufficiently shielded to prevent operator contact during operation of the vehicle. The fuel and exhaust systems shall be configured to prevent contact of leaking fuel with exhaust components.
- n. <u>Engine</u>. The engine shall be not less than 250 cubic centimeters (cc), displacement or larger than 400 cc displacement. The engine shall operate efficiently using standard fuels and lubricants without mixing.
  - o. Fuel Tank. The fuel tank shall have a vented, leak-proof gas cap.
- p. <u>Air Cleaner System</u>. The vehicle shall be equipped with an air cleaner that is located to prevent damage to the filter element.
  - q. Reserved.
- r. <u>Exhaust System</u>. Vehicle exhaust system shall be located to prevent burning, charring or damaging the electrical wiring, the fuel system or any other combustible part of the vehicle. The exhaust shall discharge at the rear of the vehicle.
  - s. Start system. Vehicle shall have a manual and electric kick start capability.
- t. <u>Rim, Tires and Tubes</u>. Heavy duty safety rims and either tube-less or tube-type tires with on/off road tread. Inner tubes if provided shall be heavy-duty type and provided with flaps
- u. <u>Skid Plate</u>. Vehicle shall be equipped with a skid plate(s) that protects the engine and lower frame during off-road operation and not accumulate debris or mud.
- v. <u>Ignition Lock</u>. If equipped, all ignition locks on all vehicles delivered under the contract shall be identically keyed and shall allow for any one key to operate any ignition lock.
- w. All vehicles shall be equipped with right and left, shock mounted rearview mirrors, a seat that is capable of accommodating an operator and a passenger, speedometer, front, rear, left, and right shock mounted turn signals, 12 volt heavy duty combination tail light/brake light and headlight with high and low beams. Lamps shall be vibration resistant heavy duty type.
- x. Tools. A tool kit shall be provided with the vehicle. The tool kit shall be carried in a tool container that is permanently affixed to the vehicle in such a way that it does not interfere with the driver and operation of the vehicle. The tool container shall contain enough space to carry the tool kit; operators manual. If equipped with a lock all shall be keyed the same. The tool kit shall allow the performance of required operator maintenance.
- y. <u>Vehicle Support</u>. The vehicle shall be equipped with either a side or center support device capable of supporting the motorcycle GVW.
- z. <u>Auxiliary Equipment</u>. The vehicle shall be equipped with the required auxiliary equipment. The vehicle configuration shall permit mounting/storage/interface of the equipment without adverse effect on vehicle handling, operation and maintenance characteristics of the basic motorcycle. Removal of the equipment from the vehicle shall not impair the equipment or basic function of the vehicle. The auxiliary equipment identified to further enhance the military motorcycle capabilities are as follows:
  - (1) A rifle scabbard capable of retaining an AK47 (or AKM).
  - (2) Detachable document carrying case capable of protection of contents.
  - (3) A full face helmet, size medium, color Desert Tan.
  - aa. The item shall be delivered with the routine maintenance spares listed in Attachment 6.

#### C.2.4 <u>Ambulance Vehicle:</u>

- a. This is the ambulance vehicle for the medical section. This vehicle shall be a standard ambulance variant of the medium utility vehicle.
- b. The vehicle shall meet all the requirements specified for the Medium Wheeled Vehicle specified in Section C.2.1 except as follows:
  - c. The vehicle shall have a enclosed compartment dedicated to transporting and treating patients.
- d. The patient compartment shall be capable of carrying a minimum of two patients on stretchers or a minimum of four ambulatory patients and their rucksacks, weapons (see section C.3/2000 series CLINs), and individual equipment.
- e. The patient compartment shall also provide sufficient area for a medic to treat the patients when transporting a minimum two patients on stretchers or four ambulatory patients and their rucksacks, weapons (see section C.3/2000 series CLINs), and individual equipment.
- f. The patient compartment shall be equipped with a means to secure a minimum of two stretchers with patient to prevent the patients from falling out of the stretcher while the vehicle is in operation.
- g. The patient compartment shall be equipped with a minimum of two stretchers, 2 backboards, 4 IV hooks, and an EMT first
  - (1) 20 approximately 1 inch x 3 inch adhesive bandages
  - (2) 4 triangular sling/bandage

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 50 of 82

#### Name of Offeror or Contractor:

- (3) 2 approximately 4 inch x 4.1 yard gauze roll bandages
- (4) 1 approximately 6 inch x 4.1 yard gauze roll bandage
- (5) 2 approximately 3 inch x 5 yard latex free elastic bandages
- (6) 10 approximately 2 inch x 2 inch gauze dressing pads
- (7) 10 approximately 3 inch x 3 inch gauze dressing pads
- (8) 10 approximately 4 inch x 4 inch gauze dressing pads
- (9) 1 approximately 12 inch x 30 inch multi-trauma dressing
- (10) 2 approximately 8 inch x 10 inch trauma pad
- (11) 3 approximately 5 inch x 9 inch trauma pad
- (12) 12 Antiseptic cleansing wipes
- (13) 12 single use triple antibiotic ointment packets
- (14) 1 approximately 1 inch x 10 yard waterproof medical tape
- (15) 1 approximately 3 inch 10 yard porous cloth athletic tape
- (16) 1 approximately 4 inch x 5 inch instant cold compress
- (17) 2 approximately 6 inch x 9 inch instant cold compress
- (18) 1 approximately 7 inch utility shears
- (19) 1 approximately 3 inch tweezers stainless steel
- (20) 8 exam quality gloves (4 pairs)
- h. The Red Crescent insignia shall be on both sides, front, rear, and top of the vehicle. The insignia shall be the largest size that can be placed on these surfaces with a maximum size requirement of 1 meter x 1 meter square.
  - i. The patient compartment shall have internal lighting for treating patients.
  - j. The patient compartment shall have natural ventilation and/or air conditioning.
  - k. The ambulance shall include a means of communication between the cab area and patient compartment.
- 1. An oxygen system shall be included with a minimum 1,200 liter capacity. The system shall be capable of delivering 15 liters per minute to two patients simultaneously.
  - m. The item shall be delivered with the routine maintenance spares listed in Attachment 6.

#### C.2.5 Water Trailer

- a. Towed water trailer that will carry potable water for the Military.
- b. The trailer shall be capable of off-road movement in a desert environment, weather & terrain conditions found in the nation of Iraq, 52 degrees C, -23 degrees C, ambient.
  - c. Shall have a brake system connectable & compatible to heavy wheeled vehicle.
  - d. Shall have a retractable trailer stand to tilt the trailer up & down.
- e. Shall be capable of carrying 2,000 liters of potable water in the tank. The tank shall have a removable top cover for filling and cleaning.
- f. The materials used in the construction or treatment of surfaces which may come in contact with potable water during use shall have no adverse effect on the health of personnel. Materials used shall be non-toxic, non-absorbent, resistant to cleaning with bactericidal solutions, and shall not contaminate the water. Parts, fittings, and piping in contact with the water shall be of corrosion resistant material not affecting the potability.
- g. The water trailer will be compatible with and be capable of being towed by C.2.2, heavy wheeled vehicle. This includes wiring connections for brake lights and turn signals, as well as the towing connections. The trailer shall be equipped with turn signals and brake lights.
  - h. The water tank shall have two spigots and a drain for purging and cleaning the water tanks.
  - i. The two spigots will be male threaded to receive a garden hose.
  - j. The tank and trailer shall be desert tan in color.
  - k. The water trailer shall have radial on/off road tires.
  - 1. The item shall be delivered with the routine maintenance spares listed in Attachment 6.

#### C.2.6 Refueling Vehicle/Tanker:

- a. The refueling vehicle shall consist of the heavy wheeled vehicle (in C.2.2), with the exception of the following requirements: capacity to carry sixteen soldiers, and Bow and Tarp kit. It shall have a refueling pod. The vehicle shall carry a driver/co-driver and their equipment (320 kilos) The refueling pods dimensions will fit on the bed of this heavy wheeled vehicle and be compatible with it.
  - b. The refueling pod will have a capacity of not less than 3,000 liters.
  - c. Reserved.
- d. The refueling pod will be unpressurized and have two fast flow rate refueling lines, one on each rear side of the refueling pod.
- e. These two lines will allow simultaneous refuel of two vehicles, one on each side of the tanker. The fuel pod will be gravity fed as well as have a fuel pump.
- f. There will be a minimum 20 lb Fire Extinguisher with mounting bracket for fuel cargo. protection and a 5 lb. Fire Extinguisher with mounting bracket for vehicle.
  - g. A grounding line for refueling operation shall be provided.

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 51 of 82

- h. All materials that come in contact with diesel fuel shall be compatible with diesel fuel.
- i. The refueling pod shall be fabricated from compatible materials, inherently corrosion resistant or treated to provide protection against the various forms of corrosion and deterioration that may be encountered in any of the applicable operating and storage environments to which the refueling pod may be exposed.
  - j. The refueling pod shall perform in any ambient temperature from -23 deg. Celsius to 52 deg. Celsius.
- k. All shafts or rotating parts of the refueling pod shall be guarded when such parts are exposed to contact by personnel or otherwise create a hazard. Electrical wiring and equipment shall be located or protected to prevent damage from fuel spills or overflows. Electrical equipment shall be effectively guarded and grounded to protect all persons and objects from electrical shock hazard.
- 1. The refueling pod shall be transportable without evidence of malfunction, permanent deformation, or damage to the tank, pump, or components when operated Over hard-surfaced roads, gravel roads, and cross-country terrain.
- m. The refueling pod shall withstand the effects of emergency stops at forward speeds up to convoy speeds and at reverse speeds up to 16Km/h without permanent deformation, failure, or damage to the mounting or securing systems and without malfunction or damage to the refueling pods, or failure to operate at rated capacity.
- n. The refueling pod must have four lift points for removal from the vehicle. These attachments must be included with the refueling pod.
  - o. The tank shall be equipped with a self priming pump.
- -- The pump unit assembly shall withstand a hydrostatic pressure of not less than 344.5KPa without leakage through any component or connection. The contractor shall self-certify to this.
- --The complete pumping assembly, as assembled prior to shipment, shall be subjected to an air pressure test of not less than 69KPa without leakage through any component or connections. The contractor shall self certify to this.
- -- The pump unit assembly shall have a continuous electrical circuit between the nozzle bonding wire and the ground wire bonding clip.
- p. The electric motor assembly complete with all receptacles and connectors shall be explosion proof. The electric motor assembly complete with all receptacles and connectors shall be splash proof.
  - q. The filter separator assembly should be included to provide fuel free of contaminants when necessary.
  - r. External surfaces shall be painted desert tan color.
  - s. The item shall be delivered with the routine maintenance spares listed in Attachment 6.
- C.2.7 <u>Recovery Vehicle:</u> This is the recovery vehicle for the motorized rolling stock of the battalion.
- a. The vehicle shall be capable of recovery/evacuation of any fully loaded vehicle/trailer identified in this Statement of Work across the desert environment (-23 to +52 degrees C) with a two soldier crew through the use of tools and onboard equipment (i.e., tow bar, chock blocks, ground anchors, pulleys, winches, etc.)
- b. The vehicle shall be equipped with provisions for attachment of ground chocks (spades) at the rear of the vehicle, both in the longitudinal and transverse direction.
- c. The vehicle shall be equipped with a boom and winch capable of lift towing all vehicles and rolling stock in this statement of work. The winch shall have a braking system for lowering and raising the load. The boom and winch shall be capable of operation without the removal of other vehicle components/assemblies. Alternate lifting devices/configurations are acceptable.
- d. The vehicle shall be equipped with a shelter/tent extension for weather protection for the operator of the crane controls. The shelter/tent extension shall be desert tan in color.
- e. The vehicle shall be equipped with tools, equipment and (vehicle powered) accessories including, but not limited to, the following items:
  - -Air Compressor
  - -Air powered tool set to include impact driver, grinder
  - -Mounted vise
  - -Floor jack, sand jack, air jack and airbag jack
  - -Oxy acetylene cutting equipment
  - -All towing/lift accessories to be included.
  - -Tow bar, chock blocks, ground anchors, pulleys, winches, etc. Towbars shall be compatible with the other vehicles.
- -Each recovery vehicle will contain a comprehensive mechanics tool box. This tool set must have both metric and standard tools. It should be equivalent or better than the Sears Craftsman 546 piece tool set #: 00933446000 and include a carrying
- f. The vehicle shall be equipped with a heavy duty recovery winch. The end of the wire rope shall be equipped with a clevis. When in the stowed position, the free end of the heavy-duty winch clevis shall not be permitted to strike or cause damage to any vehicle component. A means for securing the clevis when in the stowed position shall be provided.
- g. The heavy duty recovery winch shall be operated by controls mounted on one side of vehicle. The heavy duty recovery winch shall have a minimum capacity of 12000-kg.
- h. The vehicle shall also be equipped with a winch for self recovery. The self recovery winch shall have a minimum capacity of 6800-kg.
- i. The vehicle shall be equipped with a spare wheel and tire assembly. The vehicle shall be equipped with sufficient tools and equipment, to facilitate tire/wheel removal on the assembly on both hard and soft surfaces.
- j. The vehicle shall be equipped with a minimum 5 LB ABC type fire extinguisher mounted within the cab interior and shall be detachable to allow removal from the cab.
  - k. The vehicle shall be equipped with a minimum 10 LB ABC type fire extinguisher for cargo protection and shall be mounted

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 52 of 82

#### Name of Offeror or Contractor:

on the exterior of the truck. Mounting shall be installed so that the extinguisher is easily accessible to the operator.

- 1. The vehicle shall be equipped with blocks and tackle and possess an articulated crane capable of lifting approximately 2.500 to 3.000 kilos.
- m. The crane shall be provided with an overload shutdown, which shall preclude structurally overloading the crane. The crane's function shall cease when the crane's capacity is exceeded, except to allow lowering of the overload.
- $\hbox{n. The vehicle shall be equipped with appropriate extensions/stabilizers to safely support the vehicle and lifted cargo during lift operations.}$ 
  - o. The vehicle shall be capable of carrying cargo and supplies.
  - p. The vehicle shall be painted Desert Tan in color.
  - q. If equipped with ignition and door locks, all ignition and door locks shall be identically keyed for all vehicles.
  - s. The item shall be delivered with the routine maintenance spares listed in Attachment 6.

#### C.2.8 Cargo Trailer

- a. Identifies the performance and definition requirements for a 500 to 700 kilo payload Cargo Trailer. This cargo trailer is for use in desert conditions, (terrain, weather and temperature, (-23 to +52 degrees C.), on and off road,) such are found in the nation of Iraq.
- b. The trailer must be compatible with, and be capable of being towed by, the Medium Wheeled Vehicle identified in C.2.1. This includes towing connections, brakes, and 24 volt wiring connections for brake lights and turn signals. The trailer shall be equipped with turn signals and brake lights.
  - c. The trailer shall have a rectangular cubic cargo space unobstructed by wheel wells or other objects.
  - d. Minimum unobstructed dimensions: Height: 1.52 meters, Length: 2.44 meters, and width of 1.52 meters
- e. Trailer will have a soft removable cover that, when secure in the traveling configuration, (i.e., allowing enclosure of cargo while traveling), will still allow the minimum dimensions cited in item d above.
  - f. Mount a minimum 10 pound ABC type fire extinguisher for cargo protection.
  - g. The cargo trailer shall be desert tan in color.
  - h. If equipped, service brakes shall be compatible with the towing vehicle.
  - i. Safety chains connected to safety brake levers shall be attached when the trailer is connected to the towing vehicle.
- j. The trailer shall have a retractable landing leg to support the front of the trailer when not connected to the towing vehicle.
- k. Tires, including the spare tire, shall be radial in type and compatible with the towing vehicle. All tires shall be the same size and load rating. One spare tire assembly shall be furnished and stored securely on the trailer. The trailer shall be equipped with a stowage box and tools for changing the wheel and tire assembly (jack, lug wrench, and strong arm bar). Box shall be designed to restrict entry of water and the tools shall be secured in place.
  - 1. The item shall be delivered with the routine maintenance spares listed in Attachment 6.

#### C.2.9 <u>Large Cargo Trailer</u>

This is to be a towed trailer that will carry cargo and equipment and be towed by the vehicle identified in Section C.2.2.

- a. The trailer shall be capable of off-road movement in a desert environment (weather and terrain conditions found in the nation of Iraq (-23 to +52 degrees C.).
- b. The trailer shall be equipped with service brakes. The combined prime mover and trailer service brakes shall control and hold the vehicle combination on a dry hard surfaced 40 % grade when ascending and descending grade.
- c. The trailer shall be equipped with manually activated parking brakes. The parking brakes shall hold the trailer with full payload on dry, hard, smooth surfaced road on a 40 % grade while uncoupled from the towing vehicle when ascending and descending grade.
- d. The trailer brake system shall include emergency brakes with incorporates an emergency break away feature. This feature shall apply emergency brakes when separated from the prime mover. When activated the brakes shall be sufficient to hold the fully loaded trailer on a dry, hard, smooth surfaced road on a 40% grade when ascending and descending grade.
  - e. The trailer shall be capable of traversing side slopes up to 20% with either side of the trailer facing upslope.
  - f. The trailer shall be equipped with safety chains attached to be used when the trailer is connected to the prime mover.
- g. A minimum 10 LB ABC type fire extinguisher shall be mounted on the exterior of the trailer. Mounting shall be installed so that the extinguisher is easily accessible to the operator.
  - h. The vehicle shall be capable of carrying a minimum of 2,000 kilos.
- i. The vehicle shall have a rectangular cubic cargo space unobstructed by wheel wells or other objects. Minimum unobstructed height, length and width shall be 1.52 meters, 2.73 meters, and 1.52 meters.
- j. The trailer shall be equipped with a soft removable cover that when secured in the traveling configuration (i.e. allowing enclosure of cargo while traveling), will still allow the minimum dimensions cited previously.
- k. The trailer shall be equipped with one spare wheel and tire assembly stored securely on the trailer. The spare wheel and tire assembly shall be the same size and load rating as the tires furnished on the trailer. Tools for changing the wheel and tire assembly shall be stored on the trailer. All tires shall be radial construction.
- 1. The trailer shall have suitable cargo tiedowns/rachet points to safely secure pallets and other payloads during all modes of operation.
  - m. The trailer shall be equipped with a landing gear that shall be adjustable within the necessary range for potential

# CONTINUATION SHEET Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692 MOD/AMD 0001

Page 53 of 82

#### Name of Offeror or Contractor:

towing vehicles.

- n. The trailer shall be compatible with and be capable of being towed by the heavy wheeled vehicle and the recovery vehicle. This includes wiring connections for brake lights and turn signals as well as towing connections. The trailer shall be equipped with turn signals and brake lights.
  - o. The trailer shall be painted Desert Tan in color.
  - p. The item shall be delivered with the routine maintenance spares listed in Attachment 6.

#### C.2.10 Kitchen Trailer:

- a. This Kitchen Trailer shall carry and prepare perishable and non-perishable food and food preparation products for the Battalion. Trailer shall be towed by the Heavy Wheeled Vehicle, Section C.2.2).
- b. The maximum weight of the trailer when empty will not exceed 2700 kilos. The trailer will have a minimum payload capacity of 2270 kilos. Kitchen Trailer shall be able to support mess operations for 200 personnel per meal.
- c. Mobility. The kitchen trailer shall be capable of on-road and off-road movement in a desert environment (weather and terrain conditions found in the nation of Irag).
- d. Electrical. The electrical system shall be a 24-volt DC system and shall be compatible with the prime mover, Section 2.2). The Trailers exterior lighting shall be compatible with prime mover headlights, taillights, turn signals, and towing connections.
- e. 5KW Generator. 5kW Diesel Generator shall me mounted on the trailer. The output of generator shall be 120 Volt and 240 Volt. Kitchen equipment shall be compatible to operate by 240 volt power output from 5KW Diesel Generator.
  - f. Safety Chain. The trailer shall have safety chains attached to be used when the trailer is connected to the prime mover.
- g. Tires: The Trailer shall be equipped with all weather and all terrain radial tires. The shall be designed to operate on both off-road and on-road.
- h. Stowage Box. The trailer chassis shall be equipped with a stowage box to store full size spare wheel & tire assembly, sand jack and tools to change tire.
- i. Lunette. The chassis trailer shall be equipped with an adjustable lunette. The lunette shall be adjustable to compatible with prime mover.
- j. Leveling Jacks. The chassis trailer shall be equipped with four manually operated leveling jacks, located at the corners that shall raise and support the fully loaded trailer and shall adjust to permit placing the jack bases on the ground and leveling the trailer on an off-road site. The required force for operating the leveling jacks shall be not more than 16 kilos.
- k. Environmental. The trailer shall operate under extreme conditions of weather in ambient temperatures ranging from -23 C to +52 C.
- 1. Service Brake. Kitchen Trailer shall be equipped with service brakes. The combined prime mover and trailer service brakes shall control and hold the vehicle combination on a dry hard surfaced 30% grade when headed up or down slope.
- m. Parking Brake. Manually activated parking brake shall hold the trailer with full payload on dry, hard, smooth surfaced road on a 30% grade while uncoupled from the towing vehicle and headed up or down grade.

  n. Emergency Brake. The trailer brake system shall include an emergency break away feature. This feature shall apply
- n. Emergency Brake. The trailer brake system shall include an emergency break away feature. This feature shall apply emergency brakes when the air supply from the prime mover ceases. When activated the brakes shall be sufficient to hold the fully loaded trailer on a dry, hard, smooth surfaced road on a 30% grade while headed up or down grade.
  - o. Protective Finish. The color shall be desert Tan.
- p. Stoves and Sinks. Stoves shall be capable of operation on multi-fuels. Number of stoves should be sufficient to prepare food for 200 personnel per meal. Sink shall be easily connected to outside water supply line.
- q. Refrigerator. Refrigerator shall be capable of operating by external 240 volt power supply or by internal 5KW generator. It shall be capable of maintaining perishable food.
- r. Food Shelves. Trailer shall be equipped with storage space (shelves) to store perishable and non-perishable food, cooking equipment, and fuel cans.
- s. Fire Extinguishers. Trailer shall be equipped with minimum 10 LB ABC type Fire Extinguisher for cargo and 5 LB CO2 type Fire Extinguisher for kitchen protection.
  - t. Exhaust and Ventilation. Trailer shall be equipped with proper Exhaust and Ventilation equipment.
  - 1. The item shall be delivered with the routine maintenance spares listed in Attachment 6.

# C.2.11. 2.5 KW Diesel Generators: These portable generators can be carried in the back of a truck.

Scope: This general performance description provides the requirements for 2.5 KW Generator operated by diesel engine. The generator shall be portable and carried in the back of a truck.

- a. The generator shall be operated by diesel fuel.
- b. The generator shall be capable to operate under temperature ranges  $\mbox{-23 C}$  to 52 C.
- c. The generator connection shall provide 230 Volts at 50  $\mbox{Hz}$
- d. The color shall be desert Tan.
- e. The item shall be delivered with the routine maintenance spares listed in Attachment 6.
- C.2.12 <u>Color of Items in Section C.2:</u> Unless otherwise stated, the exterior color of all C.2 items is to be the same shade of Desert Tan.

	Reference No. of Document Being Continued
CONTINUATION SHEET	

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 54 of 82

Name of Offeror or Contractor:

- C.3.1 9mm Combat Hand Gun: This will be the standard sidearm of the Battalion. Salient features are:
  - a. Double action weapon
  - b. Weapon similar to NATO 9mm and will fire 9 x 19mm (9mm Lugar) round.
  - c. Only new weapons will be considered.
  - d. Delivered with five large capacity magazines (minimum 13 to 15 rounds per magazine) and lanyard per weapon.
  - e. Each delivered with one cleaning kit (includes CLP bottle and bore brush) and six months worth of expendable cleaning elements.
  - f. Delivered with an appropriate one year stockage of routine maintenance spares listed in Attachment 6.
  - g. Reserved.
  - h. Delivered with 750 rounds of ammunition per the weapons quantity.
- C.3.2 <u>AK-47 (or AKM):</u> This will be the standard individual weapon of the Battalion. Because of the immense number of government and commercial sources, delivered weapons must be from the same manufacturer to ensure commonality.
  - a. Only new weapons will be considered.
  - b. Weapon will use the  $7.62\text{mm} \times 39$  Caliber cartridge.
  - c. Weapon will have a solid or skeleton stock that folds to side.
  - d. Delivered with 7 magazines (minimum 30 rounds each) per weapon.
  - e. Delivered with one blank firing adapter for each
  - f. Delivered with an appropriate one year stockage of routine maintenance spares listed in Attachment 6.
  - g. Reserved.
  - h. Delivered with 2,000 rounds of ammunition per the weapons quantity.
  - i. Delivered with 2,000 rounds of blank/training ammunition per the weapons.
  - j. Each delivered with one cleaning kit (includes CLP bottle and bore brush) and six months worth of expendable cleaning elements per the weapons quantity.
- C.3.3 PKM Heavy Machine Gun: This will be the standard crew-served, sustained fire machine gun of the Battalion.
  - a. Because of the immense number of government and commercial sources, delivered weapons must be from the same manufacturer to ensure commonality.
  - b. Only new weapons will be considered.
  - c. Weapon will use the  $7.62\text{mm} \times 54$  Caliber cartridge.
  - d. Delivered with one blank firing adapter for each
  - e. Weapon will have a detachable foldable bipod.
  - f. Delivered with an appropriate one year stockage of routine maintenance spares listed in Attachment 6.
  - g. Reserved.
  - h. Delivered with 4,000 rounds of ammunition per the weapons quantity. Rounds shall be linked with every fifth round a tracer.
  - i. Delivered with 2,000 rounds of training (blanks) ammunition per the weapons quantity.
  - j. Each delivered with one cleaning kit (includes CLP bottle and bore brush) and six months worth of expendable cleaning elements per the weapons quantity.
  - k. Each weapon shall be delivered with a tripod and mount.
  - 1. Belt fed.
- C.3.4 <u>RPK Light Machine Gun:</u> This will be the standard squad automatic weapon of the Battalion.
  - a. Because of the immense number of government and commercial sources, delivered weapons must be from the same manufacturer to ensure commonality.
  - b. Only new weapons will be considered.
  - c. Weapon will use the  $7.62\text{mm} \times 39$  Caliber cartridge.
  - d. Delivered with one blank firing adapter for each
  - e. Weapon will have a detachable foldable bipod.
  - f. Delivered with an appropriate one year stockage of routine maintenance spares listed in Attachment 6.
  - g. Delivered with 7 magazines (minimum 40 rounds each) per weapon.
  - h. Delivered with 4,000 rounds of ammunition per the weapons quantity.
  - i. Delivered with 2,000 rounds of training (blanks) ammunition per the weapons quantity.
  - j. Each delivered with one cleaning kit (includes CLP bottle and bore brush) and six months worth of expendable cleaning elements per the weapons quantity.
- C.3.5 <u>Armorer Kits</u>: Six unit level armorers kits will be supplied per battalion set of equipment. The kit will consist (as a minimum) of the components listed in Attachment 5.
- C.4 Communications Equipment

All communications equipment must be certified to be fully interoperable with existing IAF communications equipment. The existing IAF communications equipment is listed in the subparagraphs of this section of the SOW.

#### **Reference No. of Document Being Continued**

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 55 of 82

#### Name of Offeror or Contractor:

Current IAF radios incorporate the Transcript 460 chip as Level 3 encryption.

Note that System Integration requirements shown in C.1.5 apply to radios mounted in the vehicles specified in this solicitation.

#### C.4.1 Short Range Radio:

Existing IAF Radio: Motorola GP680 (403-470MHz) Portable,16 Channels MDH25RDH9CK6\_E

This will be the primary means of short range radio communication within the battalion. Environmental Requirements:

Vibration - MIL-STD-810C/D/E Shock - MIL-STD-810C/D/E Rain - MIL-STD-810C/D/E

Dust - MIL-STD-810C/D/E

Operating temperature minus 10 degrees C to plus 60 degrees C

Operational Requirements:

Narrow band operating in the 410 - 430 MHz bandwidth

Multi-channel radio with key pad

Transmission range between handheld radios between 50m and 10km using standard antenna-set. Antenna height not more than 2m when extended while attached to the radio

Extend range of voice communications from 10km to 20km with use of antenna relay-set. Antenna height not more than 5m when deployed Commercial grade encryption (Type 3) installed

Power Source:

Powered by disposable or rechargeable batteries that sustain continuous operation for a period not less than 8 hours Powered from 24v accessory power receptacles in equipment cited in sections C.2.1, C.2.2, C.2.3, C.2.5, C.2.7, and C.2.8) Powered directly from AC power supply

Transportability:

Man-portable or handheld with weight less than 15kg.

Able to be installed in vehicle-mounted equipment receptacle and operate while mobile (adaptable to accessory power receptacles in equipment cited in sections C.2.1, C.2.2, C.2.3, C.2.5, C.2.7, and C.2.8)

Support Equipment:

Additional rechargeable batteries
Battery chargers for rechargeable batteries
Spare parts kits (additional antennas)
Dust covers
AC power supply

Training (see C.8):

Provide operational and routine maintenance (replacing batteries) training to battalion personnel Demonstrate proper care and handling procedures

#### C.4.2 Long Range Radio:

Existing IAF Radio: Motorola GM660 Mobile Radio (403-470 MHz), 1-25W Output Power, 16 channel MDM25RHF9CK5\_E

This will be the primary means of long range radio communication within the battalion. Environmental Requirements:

Vibration - MIL-STD-810C/D/E Shock - MIL-STD-810C/D/E

Rain - MIL-STD-810C/D/E

Dust - MIL-STD-810C/D/E

Operating temperature minus10 degrees C to plus 60 degrees C

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 56 of 82

#### Name of Offeror or Contractor:

Operational Requirements:

Narrow band operating in the 410 - 430 MHz bandwidth

Multi-channel radio with key pad

Transmission range between handheld radios between 50m and 20km using standard antenna-set. Antenna height not more than 2m when extended while attached to the radio

Extend range of voice communications from 20km to 30km with use of antenna relay-set. Antenna height not more than 5m when deployed Commercial grade encryption (Type 3) installed

Power Source:

Powered by disposable or rechargeable batteries that sustain continuous operation for a period not less than 8 hours Powered from 24v accessory power receptacles in equipment cited in sections C.2.1, C.2.2, C.2.3, C.2.5, C.2.7, and C.2.8) Powered directly from AC power supply

Transportability:

Man-portable or handheld with weight less than 15kg

Able to be installed in vehicle-mounted equipment receptacle and operate while mobile (adaptable to accessory power receptacles in equipment cited in sections C.2.1, C.2.2, C.2.3, C.2.5, C.2.7, and C.2.8)

Support Equipment:

Additional rechargeable batteries
Battery chargers for rechargeable batteries
Spare parts kits
Vehicle mounting kits
AC power supply

Training (see C.8):

Provide operational and routine maintenance (replacing batteries) training to battalion personnel Demonstrate proper care and handling procedures

C.4.3. Radio Repeater:

Existing IAF Radio: 2ea Motorola GM360 Mobile Radio (403-470 MHz), 1-25W Output Power, 255 channel - MDM25RHF9AN5

This radio repeater will allow retransmission of radio broadcasts by equipment identified in sections C.4.1 and C.4.2 of this SOW. Repeaters will be supplied in both fixed and mobile configurations.

Environmental Requirements:

Vibration - MIL-STD-810C/D/E Shock - MIL-STD-810C/D/E Rain - MIL-STD-810C/D/E Dust - MIL-STD-810C/D/E Operating temperature minus 10 degrees C to plus 60 degrees C

Operational Requirements:

Multi-channel Narrow band operating in the 410 - 430 MHz bandwidth Compatible with radios cited in C.4.1 and C.4.2 Retransmission of voice communications from  $15 \, \mathrm{km}$  to  $30 \, \mathrm{km}$ 

Power Source:

Powered by a portable battery pack

Powered from vehicle internal electrical system (adaptable to 24v accessory power receptacles in equipment cited in sections C.2.1, C.2.2, C.2.3, C.2.5, C.2.7, and C.2.8).

Powered directly from AC power supply

Transportability:

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

**Page** 57 **of** 82

#### Name of Offeror or Contractor:

Able to be man-portable.

Able to be installed in vehicle-mounted equipment receptacle and operate while mobile (adaptable to accessory power receptacles in equipment cited in sections C.2.1, C.2.2, C.2.3, C.2.5, C.2.7, and C.2.8).

Support Equipment:

Battery Pack Mobile Mounting Kit Spare parts kit 220V AC power supply

Training (see C.8):

Provide operational and routine maintenance training to select battalion personnel Demonstrate proper care and handling procedures

#### C.4.4 Base Station:

Existing IAF Radio: Motorola GM660 Mobile Radio (403-470 MHz), 1-25W Output Power, 16 channels - MDM25RHF9CK5\_E

Will allow transmission of radio broadcasts from the installation to deployed units using equipment identified in sections C.4.1, C.4.2, and C.4.3 of this SOW. Base Stations will be supplied in both fixed and mobile configurations.

Environmental Requirements:

Vibration - MIL-STD-810C/D/E Shock - MIL-STD-810C/D/E Rain - MIL-STD-810C/D/E Dust - MIL-STD-810C/D/E

Operating temperature minus 10 degrees  ${\tt C}$  to plus 60 degrees  ${\tt C}$ 

Operational Requirements:

Multi-channel Narrow band operating in the 410 - 430 MHz bandwidth Compatible with radios cited in C.4.1 and C.4.2 Retransmission of voice communications from 15km to 30km. Commercial grade encryption (Type 3) installed

Power Source:

Powered directly from AC power supply Powered by a portable battery pack

Support Equipment:

220V AC power supply Antenna Mounting kit Spare parts kit

Training (see C.8):

Provide operational and routine maintenance training to select battalion personnel Demonstrate proper care and handling procedures

# C.4.5 Fixed HF Radio

Existing IAF Radio: Barrett 950 HF Base Station Radio, 125W Output Power

This will provide a reach-back capability to the installation when units are operating beyond  $30\,\mathrm{km}$ .

Environmental Requirements:

Vibration - MIL-STD-810C/D/E

#### Reference No. of Document Being Continued

**PIIN/SIIN** W56HZV-04-R-0692

MOD/AMD 0001

Page 58 of 82

#### Name of Offeror or Contractor:

Shock - MIL-STD-810C/D/E Rain - MIL-STD-810C/D/E Dust - MIL-STD-810C/D/E Operating temperature minus 10 degrees C to plus 60 degrees C Operational Requirements: HF SSB (Single-side band) Operates in the 1.6 - 30 MHz range 100 simplex or half-duplex channels 125 W output power DSP (Digital Signal Processing) Channel scan capability Priority and guard channels Selective calling option Voice activated digital squelch Compatible with HF system cited in C.4.6 Power Source: Powered directly from AC power supply Powered by a portable battery pack Support Equipment: Radio Service Software ALE software program via computer 125W broadband dipole antenna 60m coax cable kit Spare parts kit 220V AC power supply Training (see C.8): Provide operational and routine maintenance training to select battalion personnel Demonstrate proper care and handling procedures Mobile HF Radio Existing IAF Radio: Barrett 950 HF Mobile Radio, 125W Output Power This will provide a reach-back capability to the installation when units are operating beyond 30km. Environmental Requirements: Vibration - MIL-STD-810C/D/E Shock - MIL-STD-810C/D/E Rain - MIL-STD-810C/D/E Dust - MIL-STD-810C/D/E Operating temperature minus 10 degrees  ${\tt C}$  to plus 60 degrees  ${\tt C}$ Operational Requirements: HF SSB (Single-side band) Operates in the 1.6 - 30 MHz range 100 simplex or half-duplex channels 125 W output power DSP (Digital Signal Processing) Channel scan capability Priority and guard channels Selective calling option Voice activated digital squelch Compatible with fixed HF station cited in C.4.5

Power Source:

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 59 of 82

#### Name of Offeror or Contractor:

Powered by a portable battery pack

Powered from vehicle internal electrical system (adaptable to 24v accessory power receptacles in equipment cited in sections C.2.1, C.2.2, C.2.3, C.2.5, C.2.7, and C.2.8)

Transportability:

Able to be installed in vehicle-mounted equipment receptacle and operate while mobile (adaptable to accessory power receptacles in equipment cited in sections C.2.1, C.2.2, C.2.3, C.2.5, C.2.7, and C.2.8)

Man-portable

Support Equipment:

Radio Service Software
ALE software program via computer
Antenna tuner
9 heavy duty mobile antenna
Mobile mounting kit
Spare parts kit

Training (see C.8):

Provide operational and routine maintenance training to select battalion personnel Demonstrate proper care and handling procedures

#### C.5 Night Vision - New Only

- C.5.1 <u>Individual Night Vision Device:</u> This individual system (similar to U.S. Army AN/PVS-7 Night Vision Goggles, Generation II or better) will allow individual soldiers to have night vision capability.
  - a. Allow operation in low light conditions considered to be the equivalent of clear starlight conditions.
  - b. Can be mounted to an individuals head with adjustable straps.
  - c. Shall have a Helmet Mounting Kit
- d. Allow individuals to drive vehicles and conduct operations in low light condition with all items and equipment identified in this Statement of Work.
  - e. Allow individuals to engage targets in low light conditions with weapons cited in C.3.3.
- f. Be battery operated with an individual battery (set of batteries) life of eight hours of continuous operations without degradation.
  - g. Be delivered with either 25 sets of primary batteries or 6 sets of rechargeable batteries and 1 recharger.
- C.5.2 <u>Weapon Mounted Night Vision Kit:</u> This Kit system (similar to AN/PEQ-2A) will allow operators of the weapons identified in section C.3.3 (except 9mm in Hand Gun) to have night vision capability when used with C.5.1 Individual Night Vision Device.
  - a. Allow operation in low light conditions considered to be the equivalent of clear starlight conditions.
  - b. Be a laser pointer similar to AN/PAQ-4C that allows target pointing to 750M.
  - c. Be mountable on the weapons cited in Section  ${\tt C.3.3}$  (except 9mm Hand Gun).
- d. Allow individuals to zero, qualify with and engage targets with the weapons cited in Section C.3.3 (except 9mm Hand Gun) in low light conditions.
  - e. Be battery operated with individual battery (set of batteries) life of 14 hours of intermittent use (normal operations).
  - f. Be delivered with either 25 sets of primary batteries or 6 sets of rechargeable batteries and 1 recharger.

#### C.6 Fire Control - New Only

- C.6.1 <u>Binoculars</u>: The Binoculars will be 7x50 with individual eyepiece focus, M-22 style mil reticle, and carrying case. The binoculars will have a minimum field of view of 120 meters at 1000 meters. The binoculars shall be equipped with a carrying strap between 97 and 112 cm in length. The binoculars shall be provided with eyecups which shall be foldable. The binoculars shall also be provided with covers for the objective and ocular lenses. The binoculars shall withstand temperatures of -25C and 70C (-3F and +158F) without damage or internal fogging. The binocular shall remain water tight while withstanding immersion in one meter deep water for sixty minutes. The binoculars shall be predominately one color: black, tan or olive drab.
- C.6.2 <u>Compass:</u> Ruggedized, waterproof, commercially available magnetic compass capable of azimuth determination, and land navigation assistance. The compass will be tan, black or green in color.
- C.6.3 GPS: Ruggedized, waterproof commercially available Global Positioning System. The unit will be WAAS enabled, have 12 parallel channels, be operable with one hand, and use commercially available batteries. Unit color will be tan, black or green.
- C.7 <u>Individual Soldier Equipment "like new is acceptable"</u>

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 60 of 82

- Sleeping Bag: Rectangular shaped bag with minimum size 34 inches x 82 inches. Zipper that will allow unzipped bag to lay flat. Dual bag construction with sewn in weather tube to keep cold from coming thru zipper. Insulation overlapping shingle two layer must be synthetic material with very low water absorption qualities. Washable by machine and by hand. Color: desert tan or desert camouflage. A stuff sack must be provided that sleeping bag will fit in. Comfort rating to -3C.
  - -Edge zip (not mummy bag)
- C.7.2 Entrenching Tool With Cover: The tool shall be approximately 23 inches long, weight approximately 40 oz. and have a closed length of approximately 9.5 inches. The color shall be tan or olive drab.
- Load Bearing Vest: Load bearing vest shall have the ability to attach and remove various equipment to include but not be limited to ammunition, grenade, canteens, and or other mission essential load carrying pockets. The vests shall be compatible with pistol belt C.7.13. The vest shall be adjustable to allow proper fitting.
  - -(2) Magazine pouches (six 30 round AK47 magazines)
  - -(1) Compass pouch
  - -(4) Multi- purpose pouches
  - -Fabric: durable nylon
  - -Pouches will be snap-on as well as velcro
  - -Tan, olive drab or desert camouflage in color
  - -Will accommodate a pistol belt
- Poncho: The poncho is a rectangular shaped garment with an attached hood having a draw string cord around the face opening. The poncho and hood will be capable of use over the users helmet, body armor and all equipment. Side hems will be fitted with rustproof snap fasteners so that the front and back can be joined together to form a closed rain garment. The poncho will have grommets at corners and center of each hem so that a temporary shelter may be tied down or constructed. The poncho will be made from waterproof nylon fabric coated on one side only. All seams, except hem seams, shall be sealed to prevent water leakage. The poncho will weigh approximately 0.7 kg. The poncho will be tan, olive drab or camouflage color.
- C.7.5 Poncho Liner: A quilted liner made from synthetic material with very low water absorption qualities that matches the dimensions of the poncho. The poncho liner will be capable of use as a field blanket to keep the user warm. Machine or hand washable. -Green (Olive drab), camouflage, or khaki in color
- Dust Goggles: Goggles must provide wind and dust protection for the eyes in both clear and sunglass configurations. Goggles must be provided with 2 pair each of interchangeable clear and sunglass lenses, and it is preferable that the sunglass lenses be neutral grey. Goggles should accommodate prescription eyeglass users while still providing wind and dust protection and have a ventilation system to minimize conditions that create fog inside of the goggles. Goggles should be comfortable and capable of fitting a wide range of people, be compatible with military helmets and equipment, provide for good field of view and be capable of being used while firing weapons. Any adjustments should be easy to make. Goggles should weigh approximately 5 oz. Components of the goggles, with exception of lenses, shall be subdued in color such as black, tan or green.
- Body Armor: Individual armor that will protect the wearers torso (front, back and sides) and neck. The vest shall have the ability to add and remove various pouches, pockets and individual equipment to reduce load and configure as necessary depending on the mission. The vest shall be capable of carrying ballistic plates front and back. The ballistic plates shall be rectangular shape approximately 10 inches by 12 inches. NATO Level III protection is required with NATO Level IIIA protection required for the top of the shoulders and neck. Body armor will be supplied 20% small, 20% medium, and 60% large.
- Helmet with Cover: The helmet shall be a rigid, one-piece ballistic protective item, which protects the user from fragmentation at a minimum and 9mm as an objective. The helmet shall cover the front of the head, the temple region, the ear, and occipital region. The helmet shall have a suspension system with an ability to adjust both the circumference of the head as well as a height adjustment for the length of the head. The required protection shall be equal or better than the current U.S. Army PASGT helmet. Helmet cover shall be cloth and fits snuggly over helmet. Both items shall be tan or olive drab in color. Helmets will be supplied 20% small, 20% medium, and 60% large.
- Water Can: A plastic water can with pouring spout that will hold 20 liters of liquid. The can will have a threaded C.7.9removable cover over the pouring point and a closable air hole on the opposite end to allow easy pouring. Pouring spot and air hole shall be sealed by separate caps. The water can will be tan, black, or green in color.
- Fuel Can (Jerry Can): A metal can with pouring spout that will hold 20 liters of diesel fuel or gasoline. The can will have a threaded removable center over the pouring point and a closable air hole on the opposite end to allow for easy pouring. The fuel can will be tan, black or green in color.
- Medium Tent: This tent will allow 8-12 individuals to sleep or perform unit operations. It will be rectangular in shape and constructed of heavy duty nylon. It will be waterproof. Minimum dimensions shall be 6m x 12m x 1.8m at wall or edge of tent. Poles, if required, will be metal. It will have rollable sides to allow ventilation and netted sides to prevent entry of flying insects

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 61 of 82

#### Name of Offeror or Contractor:

when sides are rolled up. The tent shall be desert tan in color.

- C.7.12 <u>Rucksack:</u> The rucksack shall be constructed of durable lightweight weather resistant material with the following features.
  - -60-80 cubic liter capacity.
  - -Detachable frame compatible with rucksack
  - -Rucksack shall consist of a main pouch with closure and outside pockets.
  - -Shall have hangers for carrying individual equipment and attaching pockets.
  - -Removable pockets for carrying various military equipment.
  - -Tan, olive drab, or desert camouflage in color
- C.7.13 <u>Pistol Belt:</u> Adjustable to accommodate waist sizes of 24 inches minimum to 56 inches maximum, with quick release mechanism. User will be able to attach various items to include Canteens, weapon or ammunition pouches as necessary. Color will be tan or green (olive drab).
  - -Nylon web
  - -Attachable to the load bearing vest
  - -Plastic snap and grommets
- C.7.14 Canteen:
- C.7.15 Canteen Cup:
- C.7.16 <u>Canteen Cover:</u>

The canteen system shall consist of a canteen, canteen cup and canteen cover. The canteen will have a screw on cap with attaching strap and will hold at least 0.95 liter (1 qt.) The canteen cup will be constructed of metal with a fold up handle. The cover will be attachable to Load Bearing equipment, pistol belt, and body armor. The canteen and canteen cover will be tan, olive drab or desert camouflage in color.

- C.8 Training Support for Battalion Sets (C.2 to C.7)
- C.8.1 Operator Training Support for items in section C.2 to C.7 (Separately Priced): The contractor shall conduct, at place of delivery, one iteration of operator level training per item of equipment listed in C.2 to C.7, within two weeks of the initial delivery for each item. This training shall be conducted in Arabic to approximately 100 Arabic speaking students to train the trainer for approximately 8 hours. An English speaking instructor may use an Arabic translator. The training course shall provide maintenance and training courses for all items. Indoor training and bay space will be provided by the Government. There will be vehicles and a driver course available for this training. The course shall require the following:
  - a. An understanding of the systems capabilities, limitations and interface and operations.
  - b. The basis for the systems maintenance support for the Operation and Preventative Maintenance checks.
  - $\ensuremath{\mathtt{c}}.$  Training material will be stand alone for each specific item.
  - d. Warranty Understanding
  - e. Hard copy training material
  - f. Tools necessary to support the training.

\*\*\* END OF NARRATIVE C 001 \*\*\*

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 62 of 82

#### Name of Offeror or Contractor:

SECTION F - DELIVERIES OR PERFORMANCE

#### F.1 DELIVERY SCHEDULE

Attachment 4 contains the Delivery Schedule for the planned first delivery order. The delivery schedule for subsequent delivery orders will be equivalent to the items contained in two battalion sets 30 days after the delivery order award, unless otherwise agreed to, and will be continued at the same rate until all of the ordered quantities are delivered.

#### F.2 F.O.B. Destination

The F.O.B. point for this contract is Kirkush Military Training Base, Iraq,

#### F.3 Inspection of Supplies

- a. Definition. Supplies, as used in this clause, includes but is not limited to raw materials, components, intermediate assemblies, end products, and lots of supplies.
- b. The manufacturer of any items provided under this contract shall provide and maintain an inspection system acceptable to the Government covering supplies under this contract and shall tender to the Government for acceptance only supplies that have been inspected in accordance with the inspection system and have been found by the Contractor to be in conformity with contract requirements. The Manufacturer shall maintain records of inspections and tests which are adequate to demonstrate that supplies delivered under this contract meet specified requirements. These records shall be retained for three years after final delivery of supplies furnished under this contract. Records shall be made available to the Government if requested. These reviews and evaluations shall be conducted in a manner that will not unduly delay the contract work. The right of review, whether exercised or not, does not relieve the Contractor of the obligations under the contract.
- c. The Government has the right to inspect and test all supplies called for by the contract, to the extent practicable, at all places and times, including the period of manufacture, and in any event before acceptance. The Government shall perform inspections and tests in a manner that will not unduly delay the work. The Government assumes no contractual obligation to perform any inspection and test for the benefit of the Contractor unless specifically set forth elsewhere in this contract. The contractor shall as a minimum perform any inspections and tests (including visual/mechanical inspections and functional tests) required to satisfy the form, fit, and function requirements of the contract. The form, fit, and function requirements are defined by the contractors drawings and literature (specification sheets, brochures, technical manuals, etc). The contractor shall support Final Acceptance of supplies at destination. During this Acceptance event, all contractual operational facets shall be evaluated.
- d. If the Government performs inspection or test on the premises of the Contractor, subcontractor, or a storage/port of embarkation, the Contractor shall furnish, and shall require subcontractors to furnish, at no increase in contract price, all reasonable facilities and assistance for the safe and convenient performance of these duties. In case of rejection, the Government shall not be liable for any reduction in the value of inspection or test samples.
- e. When supplies are not ready at the time specified by the Contractor for inspection or test, the Contracting Officer may charge to the Contractor the additional cost of inspection or test. The Contracting Officer may also charge the Contractor for any additional cost of inspection or test when prior rejection makes re-inspection or retest necessary.
- f. The Government has the right either to reject or to require correction of nonconforming supplies. Supplies are nonconforming when they are defective in material or workmanship, or are otherwise not in conformity with contract requirements. The Government may reject nonconforming supplies with or without disposition instructions.
- g. The Contractor shall remove supplies rejected or required to be corrected. However, the Contracting Officer may require or permit correction in place, promptly after notice, by and at the expense of the Contractor. The Contractor shall not tender for acceptance corrected or rejected supplies without disclosing the former rejection or requirement for correction, and, when required, shall disclose the corrective action taken.
- h. If the Contractor fails to promptly remove, replace, or correct rejected supplies that are required to be removed or to be replaced or corrected, the Government may either
  - 1. by contract or otherwise, remove, replace, or correct the supplies and charge the cost to the Contractor or
  - 2. terminate the contract for default.
- i. Unless the Contractor corrects or replaces the supplies within the delivery schedule, the Contracting Officer may require their delivery and make an equitable price reduction. Failure to agree to a price reduction shall be a dispute.
  - j. The Contractor shall notify the Government at least 21 days prior to shipment of any supplies under this contract.

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 63 of 82

#### Name of Offeror or Contractor:

Notification shall be provided to the Procuring Contracting Officer and shall include a full description of the items to be shipped, the quantity, and the location from which they will be shipped. Separate notification shall be provided for each shipment. Within 7 days of the receipt of notification, the Government will advise the Contractor if Government personnel will conduct any inspection prior to shipment.

- k. The Government shall accept or reject supplies as promptly as practicable after delivery, unless otherwise provided in the contract. Government failure to inspect and accept or reject the supplies shall not relieve the Contractor from responsibility, nor impose liability on the Government, for nonconforming supplies.
- 1. Inspections and tests by the Government do not relieve the Contractor of responsibility for defects or other failures to meet contract requirements discovered before acceptance. Acceptance shall be conclusive, except for latent defects, fraud, gross mistakes amounting to fraud, or as otherwise provided in the contract.
- m. If acceptance is not conclusive for any of the reasons in paragraph (1) hereof, the Government, in addition to any other rights and remedies provided by law, or under other provisions of this contract, shall have the right to require the Contractor
- 1. at no increase in contract price, to correct or replace the defective or nonconforming supplies at the original point of delivery or at the Manufacturers plant at the Contracting Officers election, and in accordance with a reasonable delivery schedule as may be agreed upon between the Contractor and the Contracting Officer; provided, that the Contracting Officer may require a reduction in contract price if the Contractor fails to meet such delivery schedule, or
- 2. within a reasonable time after receipt by the Contractor of notice of defects or nonconformance, to repay such portion of the contract as is equitable under the circumstances if the Contracting Officer elects not to require correction or replacement. When supplies are returned to the Contractor, the Contractor shall bear the transportation cost from the original point of delivery to the Manufacturers plant and return to the original point when that point is not the Manufacturers plant. If the Contractor fails to perform or act as required in (1) or (2) above and does not cure such failure within a period of 10 days (or such longer period as the Contracting Officer may authorize in writing) after receipt of notice from the Contracting Officer specifying such failure, the Government shall have the right by contract or otherwise to replace or correct such supplies and charge to the Contractor the cost occasioned the Government thereby.

\*\*\* END OF NARRATIVE F 001 \*\*\*

UATION	CITETA
	<b>&gt;</b> H H H I
CALO	

#### Reference No. of Document Being Continued

Ilkraine

United Kingdom

United States

Uzbekistan

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 64 of 82

#### Name of Offeror or Contractor:

SECTION H - SPECIAL CONTRACT REQUIREMENTS

#### H.1 SOURCE FROM AN ELIGIBLE COUNTRY

Eligibility for award under this solicitation is limited to sources from eligible countries (i.e., the United States, Iraq, Coalition partners and force contributing nations).

Eligible countries are:

Afgahanistan Iceland Albania Trag Angola Italy Australia Japan Axerbaijan Jordan Bahrain Kazakhstan Bulgaria Kuwait Colombia Latvia Czech Republic Lithuania Denmark Macedonia Marshall Islands Dominican Republic Micronesia Egypt El Salvador Moldova Eritrea Morocco Estonia Netherlands Ethiopia New Zealand Georgia Nicaraqua Honduras Norway

Palau
Panama
Philippines
Poland
Portugal
Qatar
Romania
Rwanda
Saudi Arabia

Singapore
Slovakia
Solomon Islands
South Korea
Spain
Thailand
Tonga
Turkey
UAE
Uganda

A source from an eligible country is:

Hungary

- 1. A corporation or partnership that is organized under the laws of an eligible country and that has its principle place of business in an eligible country.
- 2. An individual that is a citizen of and has a principle place of business in an eligible country or a non-U.S. citizen lawfully admitted for permanent residence in the United States whose principle place of business is in the United States.
- 3. A joint venture or unincorporated association if each of its member is eligible under 1. or 2. above.

By submitting an offer under this solicitation, the Offeror attests that it is a qualified entity as defined above. Offeror must submit corroborating information to support their determination that they are a qualified entity under this provision.

#### H.2 <u>Standards of Conduct - Improper Business Practices.</u>

Oman

Corruption or any other improper business practices related to this solicitation and any resulting contract will not be tolerated. Transactions relating to the expenditure of public funds require the highest degree of public trust and an impeccable standard of conduct by contractors, subcontractors and any other agent acting in connection with this contract. Examples of such unacceptable behavior include providing or offering of bribes to any person associated with the contract or any subcontracts; soliciting or accepting kickbacks or bribes; and knowingly making any false or misleading accounting reports or financial statements. Contractors, subcontractors and any other agent acting under the contract awarded herein are expected to employ due diligence and have internal controls in place towards practicing good governance in execution of the contract. Any one of these entities found to have engaged in illegal activity, improper behavior, or corrupt practices will be subject to corrective actions in accordance with the FAR or DFAR clause incorporated into this solicitation and resulting contract.

### H.3 <u>De-Baathification</u>.

The contractor will be responsible for implementing the following guidance: Coalition Provisional Authority Order Number 1, dated 16 May 2003, subject: De-Baathification of Iraqi Society. The Implementation Plan can be found at Coalition Provisional Authority Memorandum Number 1, dated 3 June 2003, http://cpa-iraq.org.

#### H.4. Notice to Offerors

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 65 of 82

#### Name of Offeror or Contractor:

Offerors are notified that a class deviation may be granted resulting in an amendment to Section I, Contract Clauses, DFARS 252.225-7021, Trade Agreements (Jan 2004), which would add to the definition of Designated country all countries listed in Section H, paragraph H-1, Source From An Eligible Country. For proposal submission purposes, offerors should assume that the countries listed in Section H, paragraph H-1, are all included in the definition of Designated country in DFARS 252.225-7021.

H.5 <u>Utilization of U.S. Small Business Concerns, Coalition Partner Companies, and Force Contributing Nation Companies.</u>

There are multiple objectives for subcontracting emphasis, which shall be documented in a subcontracting plan and performed in accordance with the terms of this contract.

- a. US Small business concerns, veteran-owned small business concerns, service-disabled veteran-owned small business concerns, HUBZone small business concerns, small disadvantaged business concerns, and women-owned small business concerns shall have the maximum practicable opportunity to participate in performing contract(s) resulting from this solicitation. Prime contractors shall establish procedures to ensure the timely payment of amounts due pursuant to the terms of their subcontracts with small business concerns, veteran-owned small business concerns, service-disabled veteranowned small business concerns, HUBZone small business concerns, small disadvantaged business concerns, and womenowned small business concerns.
- b. The Contractor shall cooperate in any studies or surveys as may be conducted as may be necessary to determine the extent of the Contractor's compliance with this clause, by any entity designated by the contracting officer.
  - c. Subcontracting.
- 1. Contractor shall provide maximum practicable opportunities to participate as subcontractors in contracts awarded under this solicitation for US small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and woman-owned small business concerns, coalition partner companies (including Iraqi owned and Iraqi women owned) and force-contributing nation companies, consistent with efficient contract performance. The contractor shall develop and submit a subcontracting plan in accordance with solicitation requirements. The contractor shall establish a goal of at least 10 percent of total contract value (this is not a percentage of planned subcontracting dollars, but rather a percentage of the total dollar value of the contract), in aggregate, for the use of small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business, coalition partner companies and force-contributing nation companies. It is the intent of this contract to also facilitate increased access to or ownership by Iraqi women in productive assets, and the contractor's subcontracting effort shall include efforts to subcontract with Iraqi women/women owned entities as subcontractors. The offeror shall include all subcontracts that contribute to contract performance, and may include a proportionate share of products and services that are normally allocated as indirect costs.
- 2. Contractor shall maintain records concerning procedures that have been adopted to comply with the goals of this provision, including establishing source lists; and a description of the offeror's efforts to locate small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, women-owned small business concerns, coalition partner companies, force-contributing companies and award subcontracts to them.
- 3. Contractor shall submit to the contracting officer the following reports: Standard Form (SF) 294, Subcontracting Report for Individual Contracts, as a part of any submission for award fee determination, and at contract completion. The report shall provide information on subcontract awards to small business concerns, veteran-owned small business concerns, service-disabled veteran-owned small business concerns, HUBZone small business concerns, small disadvantaged business concerns, women-owned small business concerns, and shall ensure that all US subcontractors agree to submit SF 294. A separate report, in the format similar SF 294, that addresses Coalition Partners and Force Contributing Nations, including Iraqi entities shall be submitted as a part of any submission for award fee determination, and at contract completion. At the cumulative summary report of its performance with respect to this plan.
- d. The failure of the Contractor or subcontractor to comply in good faith with its subcontracting plan required by this contract shall be a material breach of the contract.

#### H.6 Contractors Accompanying the Force

- (a) General.
- (1) Performance of this contract may require deployment of Contractor Personnel in support of military operations. The Contractor acknowledges that such operations are inherently dangerous and accepts the risks associated with contract performance in this environment.
- (2) For purposes of this clause, the term Contractor Personnel refers to the Contractors officers and employees. Unl ess otherwise specified (e.g., subparagraph (b) of this clause), this term does not include personnel who permanently reside in the country where contract performance will take place.

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 66 of 82

#### Name of Offeror or Contractor:

- (3) The Contractor shall ensure that Contractor Personnel working in an area of operations (AO, as defined in the Joint Publication 1-02, DOD Dictionary of Military and Associated Terms) are familiar and comply with applicable: (i) Military Service and Department of Defense regulations, directives, instructions, general orders, policies, and procedures, in particular Army Regulation 715-9 and Field Manual 3-100.21; (ii) U.S., host country, local, and international laws and regulations; and (iii) treaties and international agreements (e.g., Status of Forces Agreements, Host Nation Support Agreements, and Defense Technical Agreements) relating to safety, health, force protection, and operations under this contract.
  - (4) (a) The Contractor shall ensure that this clause is included in all subcontracts.
- (b) Compliance with Combatant Command Orders. The Contractor shall ensure that Contractor Personnel, regardless of residency status, working in the AO comply with all orders, directives, and instructions of the combatant command relating to non-interference in military operations, force protection, health, and safety. The Combatant Commander or his subordinate commanders, in conjunction with the Contracting Officer or the Contracting Officers Representative, may direct the Contractor, at the Contractors own expense, to replace and, where applicable, repatriate any Contractor personnel who fail to comply with this provision. Such action may be taken at the Governments discretion without prejudice to its rights under any other provision of this contract, including the Termination for Default clause.
  - (c) Contractor Personnel Administration.
- (1) In order to maintain accountability of all deployed personnel in the AO, the Contractor will be required to process through a central receiving area as required by the Contracting Officers or their designated representative to provide, and keep current, requested data on Contractor Personnel for entry into military personnel database systems.
- (2) The Contractor shall coordinate with their Sector Program Manager or his designated representative: (i) upon initial entry into the AO; (ii) upon initiation of contract performance; (iii) upon relocation of contract operations within the AO; and (iv) upon exiting the AO.
- (3) Before deployment, the Contractor shall ensure that: (i) All Contractor Personnel shall complete two DD Forms 93, Record of Emergency Data Card. One copy of the completed form shall be returned to the Government official specified by the Contracting Officers designated representative; the other shall be hand-carried by the individual employee to the AO. (ii) All required security and background checks are completed. (iii) All medical screening and requirements are met.
- (4) The Contractor shall ensure that Contractor Personnel have completed all pre-deployment requirements specified by the Contracting Officers designated representative (including processing through the designated Deployment Processing Center and the Contractor shall notify the Contracting Officers designated representative that these actions have been accomplished.
- (5) The Contractor shall have a plan for timely replacement of employees who are no longer available for deployment for any reason, including mobilization as members of the Reserve, injury, or death.
- (d) Clothing and Equipment Issue. To help distinguish them from combatants, Contractor Personnel shall not wear military clothing unless specifically authorized by a written Department of Army waiver. Contractor Personnel may wear specific items of clothing and equipment required for safety and security such as ballistic or NBC (Nuclear, Biological, Chemical) protective clothing.
  - (e) Vehicle and Equipment Operation.
- (1) The Contractor shall ensure that Contractor Personnel possess the required licenses to operate all vehicles or equipment necessary to perform the contract in the AO.
- (2) Contractor-owned or leased motor vehicles or equipment shall meet all requirements established by the combatant command and shall be maintained in a safe operating condition.
- (f) Passports, Visas and Customs. The Contractor is responsible for obtaining all passports, visas, and other documents necessary for Contractor Personnel to enter and exit any AO.

#### H.7 <u>Interpreters</u>

The contractor is required to provide a sufficient number of interpreters to perform the contract requirements.

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 67 of 82

#### Name of Offeror or Contractor:

SECTION I - CONTRACT CLAUSES

	<u>Status</u>	Regulatory Cite	Title	Date
I	-1 ADDED	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JAN/2004
I	-2 DELETED	252.225-7001	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	APR/2003
I	-3 CHANGED	52.216-18	ORDERING	OCT/1995

- (a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from date of contract award through September 2006.
- (b) All delivery orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order and this contract, the contract shall control.
- (c) If mailed, a delivery order or task order is considered <u>issued</u> when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

(End of clause)

#### I-4 CHANGED 52.216-19 ORDER LIMITATIONS

OCT/1995

- (a) <u>Minimum order</u>. When the Government requires supplies or services covered by this contract in an amount of less than \$500,000, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.
  - (b) Maximum order. The Contractor is not obligated to honor--
    - (1) Any order for a single item in excess of the maximum order quantity for that item.
    - (2) Any order for a combination of items in excess of the maximum order quantity for that item; or
- (3) A series of orders from the same ordering office within 30 days that together call for quantities exceeding the limitation in subparagraph (1) or (2) of this section.
- (c) If this is a requirements contract (i.e., includes the REQUIREMENTS clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) of this section.
- (d) Notwithstanding paragraphs (b) and (c) of this section, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 5 days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of clause)

I-5 CHANGED 252.212-7001 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR

EXECUTIVE ORDERS APPLICABLE TO DEFENSE ACQUISITIONS OF COMMERCIAL

ITEMS

OCT/2003

(a) The Contractor agrees to comply with the following Federal Acquisition Regulation (FAR) clause which, if checked, is included in this contract by reference to implement a provision of law applicable to acquisitions of commercial items or components.

( ) 52.203-3 Gratuities (APR 1984) (10 U.S.C. 2207)

(b) The Contractor agrees to comply with any clause that is checked on the following list of DFARS clauses which, if checked, is included in this contract by reference to implement provisions of law of Executive orders applicable to acquisitions of commercial items or components.

x_252.205-7000	Provision of Information to Cooperative Agreement Holders (10 U.S.C. 2416).
X_252.219-7003	Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (DoD Contracts) (15 U.S.C. 637).
252.219-7004	Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (Test Program)(15 U.S.C. 637 note).
252.225-7001	Buy American Act and Balance of Payments Program (41 U.S.C. 10a-10d, E.O. 10582).
x_252.225-7012	Preference for Certain Domestic Commodities.
252.225-7014	Preference for Domestic Specialty Metals (10 U.S.C. 2533a).
252 225-7015	Restriction on Acquisition of Hand or Measuring Tools (10 U.S.C. 2533a).

#### Reference No. of Document Being Continued

**PIIN/SIIN** W56HZV-04-R-0692

MOD/AMD 0001

Page 68 of 82

### Name of Offeror or Contractor:

252.225-7016	Restriction on Acquisition of Ball and Roller Bearings.
	( Alternate I)(10 U.S.C. 2534 and Sect. 8099 of Pub.L. 104-61 and similar sections in subsequent DoD app.
acts).	
x 252.225-7021	Trade Agreements (19 U.S.C. 2501-2518 and 19 U.S.C. 3301 note).
252.225-7027	Restriction on Contingent Fees for Foreign Military Sales (22 U.S.C. 2779).
252.225-7028	Exclusionary Policies and Practices of Foreign Governments (22 U.S.C. 2755).
252.225-7036	Buy American ActNorth American Free Trade Agreement Implementation ActBalance of Payments Program (Alternate I)(41 U.S.C. 10a-10d and 19 U.S.C. 3301 note).
252.225-7038	Restriction on Acquisition of Air Circuit Breakers (10 U.S.C. 2534(a)(3)).
X_ 252.226-7001 Section 8021 of Pu	Utilization of Indian Organizations, Indian-Owned Economic Enterprises and Native Hawaiian Small Business Concern b.L. 107-248).
X252.227-7015	Technical DataCommercial Items (10 U.S.C. 2320).
_X252.227-7037	Validation of Restrictive Markings on Technical Data (10 U.S.C. 2321).
252.232-7003	Electronic Submission of Payment Requests (10 U.S.C. 2227).
_x252.243-7002	Requests for Equitable Adjustment (10 U.S.C. 2410).
_X_ 252.247-7023	Transportation of Supplies by Sea (10U.S.C. 2631)  (_X_Alternate I)  (Alternate II)  (Alternate III)(10 U.S.C. 2631)
252.247-7024	Notification of Transportation of Supplies by Sea (10 U.S.C. 2631).
(a) In addition	to the glauges listed in paragraph (a) of the Contrast Torms and Conditions Required to Implement Statutes or

(c) In addition to the clauses listed in paragraph (e) of the Contract Terms and Conditions Required to Implement Statutes or Executive Orders--Commercial Items clause (FAR 52.212-5) of this contract, the Contractor shall include the terms of the following clauses, if applicable, in subcontracts for commercial items or commercial components, awarded at any tier under this contract:

252.225-7014 Preference for Domestic Specialty Metals, Alternate I (10 U.S.C. 2533a). 252.247-7023 Transportation of Supplies by Sea (10 U.S.C. 2631)

252.247-7024 Notification of Transportation of Supplies by Sea (10 U.S.C. 2631).

(End of clause)

I-6 CHANGED 252.225-7043

ANTITERRORISM/FORCE PROTECTION POLICY FOR DEFENSE CONTRACTORS

JUN/1998

- (a) Except as provided in paragraph (b) of this clause, the Contractor and its subcontractors, if performing or traveling outside the United States under this contract, shall-
  - (1) Affiliate with the Overseas Security Advisory Council, if the Contractor or subcontractor is a U.S. entity;
- (2) Ensure that Contractor and subcontractor personnel who are U.S. nationals and are in-country on a non-transitory basis, register with the U.S. Embassy, and that Contractor and subcontractor personnel who are third country nationals comply with any security related requirements of the Embassy of their nationality;
- (3) Provide, to Contractor and subcontractor personnel, antiterrorism/force protection awareness information commensurate with that which the Department of Defense (DoD) provides to its military and civilian personnel and their families, to the extent such information can be made available prior to travel outside the United States; and
- (4) Obtain and comply with the most current antiterrorism/force protection guidance for Contractor and subcontractor personnel.

CONTINUATION SHEET	Reference No. of Document Be	Page 69 of 82	
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-R-0692	MOD/AMD 0001	

# Name of Offeror or Contractor:

- (b) The requirements of this clause do not apply to any subcontractor that is-
  - (1) A foreign government;
  - (2) A representative of a foreign government; or
  - (3) A foreign corporation wholly owned by a foreign government.
- (c) Information and guidance pertaining to DoD antiterrorism/force protection can be obtained from HQDA (DAMO-ODL)/ODCSOP; telephone Commercial (703)695-8491

[End of Clause]

# Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 70 of 82

# Name of Offeror or Contractor:

SECTION J - LIST OF ATTACHMENTS

List of			Number	
Addenda	Title	Date	of Pages	Transmitted By
Attachment 001	TECHNICAL INFORMATION QUESTIONNAIRES	06-APR-2004		
Attachment 003	PRICING FILL-IN WORKSHEET	06-APR-2004		
Attachment 004	DELIVERY SCHEDULE, 4A DESIRED, 4B PROPOSED/SAMPLE	06-APR-2004		
Attachment 005	UNIT LEVEL ARMORER KIT COMPONENT LISTING	03-APR-2004		
Attachment 006	ROUTINE MAINTENANCE SPARES BY ITEM	03-APR-2004		
Attachment 007	SMALL BUSINESS PARTICIPATION EVALUATION	05-APR-2004		

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 71 of 82

#### Name of Offeror or Contractor:

SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

Status Regulatory Cite \_\_\_\_\_\_ Title \_\_\_\_\_ Date

K-1 CHANGED 52.212-1

INSTRUCTIONS TO OFFERORS--COMMERCIAL ITEMS

JAN/2004

- (a) North American Industry Classification System (NAICS) code and small business size standard. The NAICS code and small business size standard for this acquisition appear in Block 10 of the solicitation cover sheet (SF 1449). However, the small business size standard for a concern which submits an offer in its own name, but which proposes to furnish an item which it did not itself manufacture, is 500 employees.
- (b) Late submissions, modifications, revisions, and withdrawals of offers.
  - (1) Offerors are responsible for submitting offers, and any modifications, revisions, or withdrawals, so as to reach the Government office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that offers or revisions are due.

(2)

- (i) Any offer, modification, revision, or withdrawal of an offer received at the Government office designated in the solicitation after the exact time specified for receipt of offers is "late" and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and-
  - (A) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of offers; or
  - (B) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or
  - (C) If this solicitation is a request for proposals, it was the only proposal received.
  - (ii) However, a late modification of an otherwise successful offer, that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.
- (3) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the offer wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.
- (4) If an emergency or unanticipated event interrupts normal Government processes so that offers cannot be received at the Government office designated for receipt of offers by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation or other notice of an extension of the closing date, the time specified for receipt of offers will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.
- (5) Offers may be withdrawn by written notice received at any time before the exact time set for receipt of offers. Oral offers in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile offers, offers may be withdrawn via facsimile received at any time before the exact time set for receipt of offers, subject to the conditions specified in the solicitation concerning facsimile offers. An offer may be withdrawn in person by an offeror or its authorized representative if, before the exact time set for receipt of offers, the identity of the person requesting withdrawal is established and the person signs a receipt for the offer.
- (c) Availability of requirements documents cited in the solicitation.
  - (1)(i) The GSA Index of Federal Specifications, Standards and Commercial Item Descriptions, FPMR Part 101-29, and copies of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained for a fee by submitting a request to--

GSA Federal Supply Service Specifications Section

Suite 8100

470 L'Enfant Plaza, SW

Washington, DC 20407

Telephone (202) 619-8925)

Facsimile (202 619-8978).

- (ii) If the General Services Administration, Department of Agriculture, or Department of Veterans Affairs issued this solicitation, a single copy of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained free of charge by submitting a request to the addressee in paragraph (i)(1)(i) of this provision. Additional copies will be issued for a fee.
- (2) The DoD Index of Specifications and Standards (DoDISS) and documents listed in it may be obtained from the-Department of Defense Single Stock Point (DoDSSP)

Building 4, Section D

700 Robbins Avenue

Philadelphia, PA 19111-5094

Telephone (215) 697-2667/2179

Facsmilie (215) 697-1462.

(i) Automatic distribution may be obtained on a subscription basis.

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 72 of 82

#### Name of Offeror or Contractor:

- (ii) Order forms, pricing information, and customer support information may be obtained-
  - (A) By telephone at (215) 697\_2667/2179; or
  - (B) Through the DoDSSP Internet site at http://dodssp.daps.mil
- (3) Nongovernment (voluntary) standards must be obtained from the organization responsible for their preparation, publication or maintenance.
- (d) DELETED
- (e) DELETED
- (f) DELETED
- (g) DELETED
- (h) DELETED
- (i) DELETED
- (j) Data Universal Numbering System (DUNS) Number. (Applies to offers exceeding \$25,000.) The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation "DUNS" followed by the DUNS number that identifies the offeror's name and address. If the offeror does not have a DUNS number, it should contact Dun and Bradstreet to obtain one at no charge. An offeror within the United States may call 1-800-333-0505. The offeror may obtain more information regarding the DUNS number, including locations of local Dun and Bradstreet Information Services offices for offerors located outside the United States, from the Internet home page at http://www.customerservice@dnb.com. If an offeror is unable to locate a local service center, it may send an e-mail to Dun and Bradstreet at globalinfo@mail.dnb.com.
- (k) DELETED
- (1) Debriefing. If a post-award debriefing is given to requesting offerors, the Government shall disclose the following information, if applicable:
  - (1) The agency's evaluation of the significant weak or deficient factors in the debriefed offeror's offer.
- (2) The overall evaluated cost or price and technical rating of the successful and the debriefed offeror and past performance information on the debriefed offeror.
  - (3) The overall ranking of all offerors, when any ranking was developed by the agency during source selection
  - (4) A summary of the rationale for award;
  - (5) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror.
- (6) Reasonable responses to relevant questions posed by the debriefed offeror as to whether source-selection procedures set forth in the solicitation, applicable regulations, and other applicable authorities were followed by the agency.

(End of provision)

CONTINU	ATION	SHEET

#### **Reference No. of Document Being Continued**

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 73 of 82

#### Name of Offeror or Contractor:

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

#### L.1 <u>Proposal Instructions, Format and Content.</u>

- L.1.1.1 <u>Proposal Instructions</u>. The proposal should be accompanied by a cover letter (letter of transmittal) prepared on company letterhead to identify all enclosures being transmitted. Extreme care and attention should be given to ensure that all required items are included in the proposal. The Government intends to evaluate proposals and award a contract without discussions with Offerors (except clarifications as described in FAR 15.306(a)). Therefore the Offerors initial proposal should contain the Offerors best terms from a technical, project management/delivery, and price standpoint. However the Government reserves the right to conduct discussions if the Contracting Officer later determines them to be necessary.
- L.1.1.2 <u>Proposal Format</u>. The proposal shall be submitted in the formats and quantities set forth in this section. Section M sets forth evaluation criteria and their relative order of importance to the Government. All proposals shall be in English (American Standard) and shall be in US dollars. Each section of the proposal shall be separable to facilitate review by the Government. Offers shall be submitted in hard copy and CDs in the following types and quantities:

Volume		Paper	Electronic
Number	Title	Copies	Copies (CDs only)
I	Technical	6	3
II	Project Management/Delivery	4	3
III	Price Area	3	4
IV	Past Performance/Small Business Participation Volume	3	3

#### L.1.2 <u>Submission Due Dates</u>.

- L.1.2.1 <u>Past Performance sub-volume</u>. In order to facilitate the evaluation process, Offerors are strongly encouraged to submit the Past Performance information requested in this solicitation on 15 April 2004 to the address shown in L.1.2.2 below. The balance of Volume IV, Small Business Participation, is due with the proposal, as specified below.
- L.1.2.2 <u>Financial Capability Information</u>. The Offeror must provide the following information in both printed and electronic form for each of the Offerors three most recent fiscal years: (1) Balance Sheet, (2) Income Statement and (3) Statement of Cash Flows. These statements should be certified by your independent Certified Public Accountant (CPA) or equivalent. You must also provide the name, title, address, telephone number and e-mail address for a financial Point of Contact (POC) within your company. This POC may be contacted by Defense Contract Audit Agency (DCAA) if a Financial Capability assessment is performed on your company and a site visit by DCAA may be required. You must be prepared to support this analysis. If you know the DCAA office (name of the Supervisory Auditor, telephone number and e-mail) with cognizance of your company please provide that information. It is strongly suggested that this information to be provided Ms. Denise Mika by April 15, 2004.
- L.1.2.3 Proposals, including Past Performance and Financial Capability information, if not submitted earlier as requested above, shall be submitted due to the address below at the time and date specified in Block 8 of Standard Form 1449 (Page 1) of this solicitation:

U.S. Army Tank-automotive and Armaments Command

ATTN: AMSTA-AQ-AMAD Bid Lobby, Bldg. 231 6501 E. Eleven Mile Road Warren, MI 49397-5000

- L.1.3 <u>SPECIAL INSTRUCTIONS FOR PROPOSALS HAND CARRIED BY FOREIGN NATIONALS:</u> Current security regulations require all packages and mail to go through a security screening process upon receipt at the installation. Offerors intending to use foreign nationals to hand carry its proposal are required to schedule a time for submission of its proposal with Ms. Denise Mika (Phone 586-574-5763) in order to be escorted on post to have the packages go through security for proper screening. Delays due to failure to schedule such deliveries in advance does not relieve the Offeror from meeting the required proposal submission date and time.
- L.1.4 <u>Lateness</u>. The lateness rules for submitted proposals are outlined in FAR 52.212-1 "Instructions to Offerors-Commercial Items," incorporated in to this solicitation.
- L.1.5 Electronic Copies.

CONTENTIA	TION CHEET
CONTINUA	TION SHEET

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692 MOD/AMD 0001

0041

Page 74 of 82

#### Name of Offeror or Contractor:

- L.1.5.1 Offerors must submit electronic copies (Compact Disks), and any supplemental information (such as spreadsheets, backup data, and technical information) using the following:
- (i) Files in either Microsoft Office 2000 or Office XP: Word, Excel, or PowerPoint. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print image is not acceptable.
  - (ii) Files in Adobe PDF (Portable Document Format). Scanners should be set to 200 dots per inch.
- (iii) Files in HTML (Hypertext Markup Language). HTML documents must not contain active links to live Internet sites or pages. All linked information must be contained within the electronic offer and be accessible offline.
  - (iv) Each proposal volume shall be submitted on a separate CD.

Note: The above formats may be submitted in compressed form using self-extracting files.

- L.1.5.2 <u>Acceptable Media</u>. The Offeror must submit the electronic copies of the offer via 700 MEGABYTE CD ROM. Offerors shall label any and all submitted disks with the solicitation number and closing date, and the Offeror's name and address and contact phone number. Envelopes containing disks must be labeled in accordance with L.2.5.
- L.1.5.3 <u>Security Note</u>. If the Offeror chooses to password protect access to the offer, the Offeror must provide the Password to TACOM before the closing date. Contact Denise Mika (Phone 586-574-5763) to arrange a means of providing it. Passwords used only for the purpose of write protecting files need not be provided.
- L.1.5.4 Electronic files shall include:
- a. The SF1449 filled out. SIGNATURE: The SF1499 must be signed and included electronically in your disk or CD. Clearly label the disc/CD ROM as described in paragraph L.1.5.2 above, adding the name and title of the signer authorizing the Offeror's company, company name, and then sign the LABEL itself.
- b. All applicable fill-in provisions from Sections K, Attachment 1, and Attachment 3 of this solicitation. The Offeror may find MS Word versions of Section K provisions requiring the Offeror fill-in on the TACOM Business Opportunities webpage (<a href="http://contracting.tacom.army.mil/mastersol/sectionk.htm">http://contracting.tacom.army.mil/mastersol/sectionk.htm</a>). The Offeror can fill them in and attach them to the offer. See the solicitation for which provisions are required.
  - c. A statement of agreement to all the terms, conditions and provisions of this solicitation.
  - d. Any other information required by the solicitation.
  - e. A Subcontracting Plan in accordance with FAR 52.219-9 "Small Business Subcontracting Plan", if required.
- L.1.5.5 Please see FAR 15.207(c) for a description of the steps the Government shall take with regard to unreadable offers:
- (c) If any portion of a proposal received by the contracting officer electronically or by facsimile is unreadable, the contracting officer immediately shall notify the Offeror and permit the Offeror to resubmit the unreadable portion of the proposal. The method and time for resubmission shall be prescribed by the contracting officer after consultation with the Offeror, and documented in the file. The resubmission shall be considered as if it were received at the date and time of the original unreadable submission for the purpose of determining timeliness under 15.208 <a href="http://farsite.hill.af.mil/reghtml/regs/far2afmcfars/fardfa
- L.1.5.6 Offerors shall make every effort to ensure that their offer is virus-free. Offers (or portions thereof) submitted which reflect the presence of a virus, or which are otherwise rendered unreadable by damage in either physical or electronic transit, shall be treated as "unreadable" per paragraph L.1.5.5 above.
- L.1.6 <u>Paper Copies.</u> Paper copies of each separate volume shall be provided, clearly labeled and in a separate binder. The paper copy shall be identical to the electronic proposal submission. Each page shall identify the appropriate volume/folder and be numbered. With the exception of drawings, paper pages shall be on standard 8.5" x 11" paper except for single foldout pages (up to 17" x 11" allowed). The standard A4 European format in standard 2-ring binders is also acceptable. An index shall be provided with each section of each volume with reference to page numbers. Separate drawings may be submitted in electronic format. Specific formats and media of supporting data should be checked with the Government prior to submission to insure compatibility. IN THE EVENT OF A DIFFERENCE, THE PAPER VERSION SHALL TAKE PRECEDENCE OVER THE ELECTRONIC VERSION OF THE OFFER.
- L.1.7 Proposals shall conform to the requirements of this solicitation; no alternate proposals will be considered in this procurement.

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 75 of 82

#### Name of Offeror or Contractor:

#### L.2 Proposal Content.

#### L.2.1 <u>Volume I - Technical Area Volume.</u>

Offerors shall fully substantiate their ability to provide the supplies and services in accordance with contract requirements. This information shall consist of the following:

- 1. The Offeror shall fill in the questionnaires found in Attachment 1, Technical Information Questionnaires, for each item of equipment contained in Section C. Failure to provide any of the information required by Attachment 1 may render your proposal ineligible for award. If any modification is needed to an item to meet the requirements of Section C, the Offeror shall explain in detail the nature of such modification and its assessment of the risk involved in implementing the modification.
- 2. The Offeror shall describe its approach to systems integration of the technical requirements, assuring compatibility and interface of equipment identified in Section C.
- 3. A description of the general approach to providing the training required by paragraph C.8 for equipment in Section C. At a minimum, explain how you will determine the level and duration of the training required for each hardware item, if any.
- 4. For each item of equipment contained in Section C, the offeror shall submit a list of spares required for routine maintenance during the first year of usage. If no spares are anticipated to be needed for any particular item, the offeror shall so state. This list will be incorporated into any resultant contract as Attachment 6.
- 5. All communications equipment contained in Section C.4, must be certified to be fully interoperable with existing IAF communications equipment. Certification must include a statement from Mr. Russell Bales, Motorola, phone number (410-712-6568) that the communications equipment offered is compatible, or a statement from Government inspectors from DLA Iraq or Motorola representatives in Kuwait/Iraq that offered communications equipment demonstrates compatibility with the existing IAF communications equipment identified. These certifications shall be part of the offerors proposal. The certification shall contain the following information: name, title, and contact information of the certifying official, model and description of each item(s) being offered/certified and date of certification. If this certification(s) is not received, it may render your proposal ineligible for award.

#### L.2.2 <u>Volume II - Project Management/Delivery Area Volume</u>

Attachment 4a specifies the Government desired delivery schedule for the 27 battalion sets and nine brigade sets. The Offeror shall complete Attachment 4b by filling in its proposed delivery schedule. Prior to opening the attached spreadsheet set the Macro security level to "Medium". If you do not do this, the user defined function included in the spreadsheet will not execute. The sequence is Tools, Macro, Security, Medium. After use of the Attachment, reset your Macro Security level to its prior setting. This proposed schedule will serve as the basis of the Governments evaluation of the contractors proposal, and if the proposal is selected for award, will be incorporated as the required delivery schedule in the contract. The Offeror shall provide a Time Phased Critical Path for each of the items of equipment as described in Section C and in accordance with Attachment 4b, Proposed Delivery Schedule, and for the Program Management Activities, and Training. Provide a Time Phased Critical Path of key events necessary to ensure the timely delivery of equipment and training conforming to the technical and proposed delivery requirements. The Time Phased Critical Path, to include specific milestone dates for all critical program events identified, should include but is not limited to:

- 1. Initial Program Management Start up Activities.
- 2. Issuance of orders for each of the items of equipment
- 3. Activities related to planning for training
- 4. Transportation, receipt, and safeguarding of equipment until US Government acceptance
- 5. Integration and assembly of battalion and brigade sets
- 6. Operator Training
- 7. Sustainment/warranty operations

The Offeror shall include with the Time Phase Critical Path an accompanying narrative that provides the rationale and logic for the schedule. This narrative will consist of:

- 1. Describe your plan and a specific Time Phase Critical Path for obtaining all required approvals necessary to deliver the required hardware to Iraq. This plan should specifically address export controls, licenses, and munition controls, where applicable, for the equipment required in Section C.
  - 2. Explain the basis of the sequence of events and the relationship between the events.
- 3. Identify sources that will provide the equipment and services and the nature and status of agreements and commitments that currently exist with those sources.
  - 4. Provide the basis for your ability to meet the delivery rates for individual hardware and service items.

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

**Page** 76 **of** 82

#### Name of Offeror or Contractor:

CORPORATE CERTIFICATE

- 5. Describe the methods of transportation to be employed, how you will manage delivery of a large diverse group of products/services, integration, assembly and safeguarding until US Government acceptance, and how US Government and Iraqi customer interface will be achieved.
- L.2.3 <u>Volume III Price Area Volume</u>. The Price volume shall consist of:
- L.2.3.1 Attachment 3. Attachment 3 contains an Excel Worksheet that the Offeror shall fill in for each item and each ordering period for all of the items in this solicitation. Each item price shall include the price for routine maintenance spares listed in Attachment 6 for that item. Prices shall be firm fixed price for each ordering period. The Offeror's name, solicitation number, and date of the submission shall appear on each page of each table. All prices shall be stated in U.S. dollars only. All prices shall include all costs to perform the contract including any applicable taxes, duties, fees, security until US Government acceptance, transportation costs, cost of security, etc. Failure to provide any of the information required by Attachment 3 may render your proposal ineligible for award. No currency adjustment provisions will be contained in any resulting contract.
- L.2.3.2 The Price Volume shall contain any exceptions to terms and conditions. However, exceptions to the terms and conditions of this solicitation may make the proposal unacceptable and ineligible for award.
- L.2.3.3 <u>Financial Capability Information</u>. The Offeror must provide the following information in both printed and electronic form for each of the Offerors three most recent fiscal years: (1) Balance Sheet, (2) Income Statement and (3) Statement of Cash Flows. These statements should be certified by your independent CPA or equivalent. You must also provide the name, title, address, telephone number and e-mail address for a financial POC within your company. This POC may be contacted by DCAA if a Financial Capability assessment is performed on your company and a site visit by DCAA may be required. You must be prepared to support this analysis. If you know the DCAA office (name of the Supervisory Auditor, telephone number and e-mail) with cognizance of your company please provide that information. Offerors are strongly encouraged to submit this information to Denise Mika by 15 APR 2004.
- L.2.3.4 <u>Certifications of Section K</u>. Certifications submitted in accordance with Section K of the solicitation shall be submitted in the Price Volume.

#### L.2.3.5 Corporate, Partnership or Joint Venture Certificates

If the proposal is submitted by a corporation, The Corporate Certificate below must be submitted. If the proposal is submitted by a partnership, the Authority to Bind Partnership below must be completed and a copy of the partnership agreement included with the proposal. If the proposal is submitted by a Joint Venture, the Corporate Certificate below must be completed by each member of the Joint Venture and a copy of the Joint Venture Agreement included with the proposal.

I,, certify that I am the(Title) of the Corporation named as offer/contractor herein, that, who signed
this proposal/contract on behalf of the Offeror/Contractor was then of said corporation; that said proposal/contract was duly
signed for and on behalf of said corporation by authority of its governing body and within the scope of its governing body and within
the scope of its corporate powers(CORPORATE
SEAL) (signature)
AUTHORITY TO BIND PARTNERSHIP
This is to certify that the names and signatures of all partners are listed below and that the person signing the proposal had authorit
to actually bind the partnership pursuant to its partnership agreement. Each of the partners individually has full authority to enter
into and execute contractual instruments on behalf of said partnership, with the United States of America

to actually bind the partnership pursuant to its partnership agreement. Each of the partners individually has full authority to enter into and execute contractual instruments on behalf of said partnership, with the United States of America except as follows: (State "none" or describe limitations, if any). This authority shall remain in full force and effect until such time as the revocation of authority by any cause whatsoever has been furnished in writing to and acknowledged by the Contracting Officer. (Names and signatures of all partners.)

3. REPRESENTATIONS AND CERTIFICATIONS
Name Of Proposer
Proposers DUNS #:
Proposers CAGE Code:
Address Of Proposer:
Date Of Proposal:

L.2.3.6 If the offeror request Progress Payments, then provide evidence from Defense Contract Audit Agency (DCAA) or Defense Contract Management Agency (DCMA) that your accounting system is adequate for receiving Progress Payments. If the offeror can not provide such evidence and wishes to receive Progress Payments, then an evaluation of the offeror's accounting system will be performed by DCAA subsequent to contract award. The proposal must not be made contingent upon receiving Progress Payments. If Progress Payments are not authorized after contract award, there will be no adjustment in contract price.

CONT	INIL	ATION	SHEET

#### **Reference No. of Document Being Continued**

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 77 of 82

#### Name of Offeror or Contractor:

- L.2.4 <u>Volume IV Past Performance/Small Business Participation Volume</u>. This volume shall be broken into two sub-volumes: 1) Past Performance and 2) Small Business Participation. Offerors are strongly encouraged to submit the Past Performance sub-volume to Denise Mika by 15 APR 2004. The specific input required is described below:
- L.2.4.1 Past Performance (Element 1): The Offeror is required to provide the following under this element:
- L.2.4.1.1 Clearly identify what specific contract requirements (hardware and services) will be performed by you, the prime contractor, and which will be performed by subcontractors. Identify and provide past performance information for significant subcontractors. Significant subcontractors are defined as those providing the following items:
  - a. Heavy Truck
  - b. Medium Truck
  - c. Recovery Vehicle
  - d. Kitchen Trailer
  - e. AK 47
  - f. Body Armor
  - g. Individual Night Vision Device
  - h. Weapon Mounted Night Vision Device
- L.2.4.1.2 Recent/Relevant Contract Information: The Offeror shall identify and submit no more than five of the most recent/relevant contracts for each of the Prime and no more than three each for significant subcontractors. These contracts may include Federal, State, and local government and commercial contracts. Recent contracts are those with any performance occurring within the five years prior to the date this RFP was issued. Relevant contracts are those that are similar in scope to the requirements of this RFP.

Relevant past performance for the prime contractor will tend to include contracts that require the following types of efforts:

- Furnishing equipment and services of the complexity, type, and quantities similar to those contained in the solicitation.
  - 2. Management of a diverse, global supplier base.
  - 3. Management of items subject to export and munition controls.

For subcontractors, relevant contracts are contracts for delivery of similar items offered in this proposal in similar quantities.

For each of your recent/relevant past contracts, provide the following information:

- a. Contract Number and company or agency that awarded the contract
- b. Narrative Description of the work scope and dollar value and a comparison with the work scope and anticipated dollar value of this solicitation
- c. Contracting point of contact, technical point of contact for that customer, including their addresses, phone numbers, and e-mail addresses
  - d. A discussion of any noteworthy quality, delivery, or customer satisfaction accomplishments or recognition
- e. A discussion of any quality, delivery, or customer problems that occurred, how they were resolved, and steps taken to avoid similar problems in the future.

Note: If the point of contact does not speak English, it is the Offerors responsibility to have an interpreter present if this person is contacted by the Government.

- L.2.4.1.3 Key Personnel: If you have limited or no recent or relevant past performance, but have key personnel who will be playing a significant role in this effort who do have relevant experience, we may consider this experience in our evaluation of performance risk. In order for us to consider such experience, please identify these personnel and describe their relevant roles and responsibilities for their previous employer, and their roles and responsibilities as planned for the current requirement. Also provide similar information to that identified above in L.2.4.1.2 for those contracts that these key personnel were involved in with those previous employers.
- L.2.4.1.4 Thorough and Complete Information: The Government does not assume the duty to search for data to cure problems found in proposals. The burden of providing thorough and complete past performance information remains with you. We may assign a "higher risk" rating to your proposal, or reject your proposal if we do not receive the information requested.
- L.2.4.1.5 Questionnaires: A Past Performance Questionnaire is provided with the solicitation in Attachment 2 and at the IAF Battalion Set website <a href="http://contracting.tacom.army.mil">http://contracting.tacom.army.mil</a>, under Warren Business Opportunities, Iraqi Requirements, IAF titled "Past Performance

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 78 of 82

#### Name of Offeror or Contractor:

Questionnaire" for your use in electronically sending to your customers. Immediately upon receipt of the solicitation, the Offeror (or proposed subcontractor) shall send a copy of the past performance questionnaire directly to (a) the federal, state and local government or (b) the commercial private industry points of contact (contracting and technical) identified for those contracts listed pursuant to L.2.4.1.2. The Offeror (or proposed subcontractor) should request that these individuals complete the questionnaire and forward it electronically directly to the Government at mikad@tacom.army.mil no later than five days before the solicitation closing date (See Block #9 of the SF 1449 cover page to this solicitation).

In addition, the Offeror is requested to prepare and submit to the Government (within ten (10) days of issuance of this RFP) a list of the references to which the Past Performance Questionnaire was sent. The reference list must be sent to Denise Mika, mikad@tacom.army.mil, and shall contain the following information:

- (1) Contract Number / Delivery Order
- (2) Program Title
- (3) P / S (Enter "P" if performed as a prime contractor or "S" if performed as a subcontractor
- (4) Customer point-of-contact with telephone number and e-mail address
- (5) Date questionnaire was sent to the customer

#### L.2.4.2 Small Business Participation (Element 2):

This provision applies to  $\underline{every}$  Offeror (U.S. and non-U.S.), regardless of size status or location of its manufacturing facility or headquarters.

a. All Offerors, including Offerors who are either (1) themselves U.S. small business concerns based on the North American Industry Classification System (NAICS) code assigned to this requirement or (2) non-U.S. based foreign firms, are to identify the extent to which U.S. small business concerns would be utilized as first tier subcontractors in the performance of the proposed contract. U.S. small business concerns are defined (1) in FAR 19.001 and (2) by the criteria and size standards in FAR 19.102 for the applicable North American Industry Classification System code. U.S. Small Business concerns include Small Businesses (SBs), Small Disadvantaged Businesses (SDBs), HUBZone Small Businesses (HUBZone SBs), Woman-Owned Small Businesses (WOSBs), Veteran-Owned/Service-Disabled Veteran-Owned Small Businesses (SDVOSBs) and Historically Black Colleges/Universities and Minority Institutions (HBCU/MIs). Also included in the definition of Small Businesses in this acquisition are subcontracts to Coalition Partner Companies (including Iraqi owned and Iraqi Woman owned companies) and Force-Contributing Nation Companies (CPC and FCNC).

#### SAMPLE:

BASE YEAR								
BUSINESS CATEGORY	Maximum	Contract V	alue 1	Percenta	ge of	SB	Participation*	
Total Subcontracting (LB+SB)		\$100M		100%				
SB		\$10M		10%	(\$10M	of	\$43M)	
SDB		\$ .5M		5 %	(\$.5M	of	\$100M)	

<sup>\*</sup>Includes 1st tier subcontractors only; Interdivisional transfers are considered subcontracts; includes prime Offeror participation if the prime is a U.S. small business concern.

b. All Offerors, regardless of size and whether the Offeror is a U.S. or non-U.S. firm, are to provide, the names of small business concerns (including the prime Offeror if a small business concern) who would participate in the proposed contract; the small business classification of each small business concern (i.e. SB, SDB, WOSB, WOSB, HUBZone SB, and/or HBCU/MI); a short description of the specific work to be performed by each small business concern; and the estimated total dollars for such work. This data shall be provided in a table format substantially as follows:

Base Year  Name of Small  Business Concern	Small Business Classification(s)	Description of Work	Total Dollars
ABC Co.	SB	MXXX Pistol	\$1.50M
ABC Co.	SB	Training services	\$0.75M
EFG Inc. (Prime Offeror)	SB, WOSB, VOSB	Training manuals	\$1.20M

- c. As defined below, Offerors shall also provide the following:
  - (1) Offerors who ARE either (1) a U.S. large business, as defined by the North American Industry Classification System

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 79 of 82

#### Name of Offeror or Contractor:

code applicable to this solicitation (336111/1000 employees), or (2) a firm who has previously performed a Contract containing FAR 52.219-9, are to provide a description of their performance in complying with the requirements of FAR 52.219-9, including documentation of their accomplishment of the goals established under Subcontracting Plans of prior contracts. This data shall include contracts performed over the last three calendar years. Firms which have never held a contract incorporating FAR 52.219-9 shall so state.

(2) All Offerors who ARE NOT either (1) a U.S. large business, as defined by the North American Industry Classification System code applicable to this solicitation, or (2) any firm who has previously performed a Contract containing FAR 52.219-9, shall substantiate their proposed approach to meeting the requirements of FAR 52.219-8. Substantiation may include providing (1) a description of the Offeror's performance, over the past three calendar years, in complying with the requirements of FAR 52.219-8 (Note: if the Offeror has not performed a contract, over the past three years, which included FAR 52.219-8, the Offeror shall so state); (2) a description and available documentation of any methods or techniques used to promote U.S. small business participation: (3) any listings of U.S. small business concerns who are subcontracting candidates: (4) the internal procedures used to monitor small business participation during contract performance, and/or (5) any other information substantiating that the Offeror will satisfy the requirements of FAR 52.219-8.

#### L.2.5 Restriction on Disclosure of Data.

If the Offeror wishes to restrict the disclosure or use of its proposal, the legend permitted by FAR 52.215-1(e) shall be used. Per FAR 52.215-1, found within the provision "Instructions to Offerors-Competitive Acquisition",

Offerors that include in their proposals data that they do not want disclosed to the public for any purpose, or used by the Government except for evaluation purposes, shall --

(1) Mark the title page with the following legend:

This proposal includes data that shall not be disclosed outside the Government and shall not be duplicated, used, or disclosed -- in whole or in part -- for any purpose other than to evaluate this proposal. If, however, a contract is awarded to this Offeror as a result of -- or in connection with -- the submission of this data, the Government shall have the right to duplicate, use, or disclose the data to the extent provided in the resulting contract. This restriction does not limit the Governments right to use information contained in this data if it is obtained from another source without restriction. The data subject to this restriction are contained in sheets [insert numbers or other identification of sheets]; and

(2) Mark each sheet of data it wishes to restrict with the following legend:

Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this proposal.

Individual subcontractor/vendor proprietary information may be submitted via separate binders/CDs. The information contained in these binders/CDs must be referenced (by binder title, page, and section number as appropriate) within the main proposal where the information would have been included if it were not subcontractor/vendor proprietary. The information in these separate binders/CDs is subject to all other requirements of the RFP and must be well marked to clearly indicate any special handling instructions.

#### L.2.6 Notice to Offerors

Offerors are notified that a class deviation may be granted resulting in an amendment to Section I, Contract Clauses, DFARS 252.225-7021, Trade Agreements (Jan 2004), which would add to the definition of Designated country all countries listed in Section H, paragraph H-1, Source From An Eligible Country. For proposal submission purposes, offerors should assume that the countries listed in Section H, paragraph H-1, are all included in the definition of Designated country in DFARS 252.225-7021.

\*\*\* END OF NARRATIVE L 001 \*\*\*

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 80 of 82

#### Name of Offeror or Contractor:

SECTION M - EVALUATION FACTORS FOR AWARD

- M.1 <u>Basis of Award</u>. A single contract award is anticipated to the source whose proposal represents an acceptable technical approach and otherwise provides, in the Governments judgment, the most advantageous and realistic proposal considering both non-price and price areas as described below.
- M.2 Rejection of Offers. The Government may reject any proposal which:
- a. Merely offers to perform work according to the RFP terms or fails to present more than a statement indicating its capability to comply with the RFP terms without support and elaboration, as specified in the solicitation; or
- b. Reflects an inherent lack of technical competence or a failure to comprehend the complexity and risks required to perform RFP requirements due to submission of a proposal that is unrealistically high or low in price and/or unrealistic in terms of technical or schedule commitments; or
- c. Contains any unexplained, significant inconsistency between the proposed effort and the proposed price, which implies the Offeror has (1) an inherent misunderstanding of the scope of work, or (2) an inability to perform the resultant contract; or
- d. An offer that is unbalanced, as to prices. An unbalanced offer is one, which is based on prices significantly high or low for one given ordering period versus another ordering period; or
  - e. Fails to meaningfully respond to the Proposal Preparation Instructions specified in the solicitation.
- M.3 Source Selection Process.
- M.3.1 <u>Source Selection Authority</u>. The Source Selection Authority (SSA) is the official designated to direct the source selection process and select the Offeror for contract award.
- M.3.1.1 <u>Source Selection Evaluation Board (SSEB</u>). An SSEB has been established by the Government to evaluate proposals in response to this solicitation. The SSEB is comprised of technically qualified individuals who have been selected to conduct this evaluation in accordance with the evaluation criteria listed for this solicitation. Careful, full, and impartial consideration will be given to all proposals received pursuant to this solicitation.
- M.3.2 <u>Two Step Evaluation Process</u>. The evaluation of proposals in response to this solicitation is structured in two phases. Phase I is an evaluation of the technical merits of the offer. This evaluation will be on an acceptable/not acceptable basis. Any Offerors proposal assessed as not acceptable in Phase I will be notified that its proposal will no longer be considered for award.
- M.3.3 Under Phase II of the evaluation process, those proposals found acceptable under the Phase I, will be evaluated using a trade-off process to determine which proposal provides the most advantageous and realistic proposal (i.e. best value) considering the following three areas: Project Management/Delivery, Price, and Past Performance/Small Business Participation.
- M.3.4 The Government intends to award a contract without discussions, but reserves the right to hold discussions, if necessary. Where award will be made without discussions, exchanges with Offerors are limited to Clarifications as defined in FAR 15.306(a).
- M.3.5 Phase I Evaluation.

Phase I will be an acceptable/not acceptable evaluation of the Technical approach to meeting the proposed contract requirements. The determination of acceptable will be based on an evaluation of the proposed technical approach against the following definition:

The Technical proposal will be evaluated on an Acceptable/not Acceptable basis. To be considered ACCEPTABLE, the technical proposal must present an approach to the equipment, routine maintenance spares, systems integration, and services that is assessed as reasonably likely to meet requirements without major redesign or major modification. Available technical documentation, including such items as commercial literature, specification sheets, engineering data or analysis, certifications, and test data have been provided, where necessary, to support a conclusion that the approach is feasible and practical. Supporting documentation shall be generally clear and demonstrate an understanding of the overall requirements.

NOTE: Technical performance beyond the minimum acceptable, as defined above, will not be given extra evaluation credit

#### M.3.6 Phase II Evaluation.

Phase II of the evaluation is a best value process to select the most advantageous and realistic offer from among those
Phase I proposals assessed as acceptable. Under Phase II, the Government will weigh the merits in Project Management/Delivery and Past
Performance/Small Business Participation Areas against the evaluated price to the Government to determine which proposal, in its

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 81 of 82

#### Name of Offeror or Contractor:

judgment, represents the best value. The Technical Area proposal will not be considered in the Phase II best value award decision. As part of the trade-off determination of best value, the relative advantages, disadvantages, and risks of each proposal will be considered.

The Project Management/Delivery area is more important than Price. Price is more important than Past Performance/Small Business
Participation. Within the Past Performance/Small Business Participation Area, Past Performance is approximately equal to Small Business
Participation. When combined, the Project Management/Delivery and Past Performance/Small Business Participation areas are more
important than Price.

- M.3.6.1 <u>Project Management/Delivery Area</u>. The Project Management/Delivery area will assess the risk of the Offeror being able to manage, integrate, and deliver the required hardware and services in accordance with the proposed delivery schedule (Attachment 4b), based on an evaluation of the thoroughness, completeness, and reasonableness of the proposed Time Phased Critical Path, including the narrative explanation submitted by the Offeror. This area will evaluate the offerors proposed delivery schedule from the standpoint of realism/risk and the extent to which it approximates the delivery of battalion and brigade sets described in the desired schedule (Attachment 4a). The greater the variance of the proposed schedule for delivery of the battalion and brigade sets, as evaluated, from the desired schedule, the more unfavorably the offeror will be rated in this most important area. The Government will assess the risk of meeting the proposed schedule and approximate the most probable schedule based on the information available in the proposal and relevant information that it may otherwise have available.
- M.3.6.2 <u>Price Area</u>. This area will consider the total evaluated price to the Government. The assessment of total evaluated price will consider reasonableness, realism, and affordability. The total evaluated price will be the sum of the prices of the equipment, and training identified in Attachment 3 for all ordering periods.
- M.3.6.3 <u>Past Performance/Small Business Participation Area</u>. The Past Performance Area includes two Elements, Past Performance and Small Business Participation. The Past Performance Element is approximately equal to the Small Business Participation Element.
- M.3.6.3.1 <u>Element 1 Past Performance</u>. The Element of Past Performance will be evaluated as follows:
- a. The assessment of Past Performance will be based on the Offerors and significant subcontractors past record of contract performance, of contracts performed within the last five years, as it relates to the probability that the Offeror will successfully accomplish the required effort. The assessment will consider customer satisfaction, delivery compliance, technical compliance, subcontract/vendor management, and program management.
- b. Significant achievements, problems, or lack of relevant data in any element of the work can become an important consideration in the source selection process. The existence of negative prior performance findings may result in a rating that reflects elevated performance risk. Offerors without a record of relevant Past Performance, upon which to base a meaningful performance risk prediction, will be rated as "Unknown Risk," which is neither favorable nor unfavorable.
- c. In evaluating each Offeror's delivery compliance, the Government will look at the Offeror's delivery performance, and that of any significant subcontractors, against the contracts original delivery schedule unless the delay was Government caused. Schedule extensions that were the fault of the Offeror, or a proposed Subcontractors fault, even if consideration was provided, will be counted against the Offeror. The Government will also evaluate general trends in past performance, including demonstrated corrective actions.
- d. Additionally, the Offeror may be evaluated based on other internal Government or private source information. While the Government may elect to consider data obtained from external sources other than the proposal, the burden of providing thorough and complete past performance information rests with the Offeror.
- M.3.6.3.2 <u>Element 2 Small Business Participation</u>. The Government will evaluate the extent of small business concern participation in terms of the percentage of total subcontracted dollars which the Offeror credibly proposes to subcontract to U.S. small business concerns (Small Business, Small Disadvantaged Business, Woman-Owned Small Business, Veteran-Owned Small Business, Service-Disabled Veteran-Owned Small Business, HUBZone Small Business and/or Historically Black Colleges and Universities/Minority Institutions), Coalition Partner Companies, and Force Contributing Nation Companies in the performance of the contract. Please see Attachment 7, Small Business Participation Evaluation.
- M.3.6.3.2.1 The evaluation will include the following:
- (1) the extent to which the proposal identifies participation of small business concerns. The extent of participation of such concerns shall be evaluated in terms of the percentage of the total subcontract amount;
  - (2) the complexity of the items/services to be furnished by small business concerns;
- (3) an assessment of the probability that the Offeror will satisfy the requirements of FAR 52.219-8/9, if applicable and achieve the levels of Small Business Participation identified in the proposal. This assessment will be based upon both (a) a proposal risk assessment of the Offeror proposed Small Business Participation approach, and (b) a performance risk assessment of prior

#### Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0692

MOD/AMD 0001

Page 82 of 82

#### Name of Offeror or Contractor:

achievements (past performance) in satisfying commitments and requirements under FAR 52.219-8/9, if applicable; and

- M.3.6.3.2.2 Offerors are advised that they will be evaluated, under the Small Business Participation Element, based upon the risk, and extent, of the Offeror credibly achieving the Governments goals for small business concern participation. Goals include (1) small business concern participation of 10% or more, (2) U.S. small disadvantaged business concern participation of 5% or more; and (3) small business concern participation by furnishing items/services of extreme complexity.
- M.3.7. Award will be made to the responsible Offeror whose proposal represents the best value to the Government. This may not be the Offeror with the lowest price. However, the closer the Offerors' evaluations are in those areas other than Price, the more important Price becomes in the decision. Notwithstanding the relative order of importance of the three evaluation Areas as stated herein, Price may be controlling when:
- (a) proposals are otherwise considered approximately equal in Project Management/Delivery and Past Performance/Small Business Participation; or
  - (b) an otherwise superior proposal is unaffordable; or
  - (c) the advantages of a higher rated, higher priced proposal are not considered to be worth the price premium.
- M.3.8. <u>Affordability</u>. Contract Price can also play a role in the Governments evaluation of the affordability of an Offeror's proposal. An Offeror may not receive an award if its proposal is unaffordable.
- M.3.9. <u>Risk Assessment</u>. The Government will assess the risks (proposal risk and performance risk) of the Offerors proposal. It is important to distinguish the difference between proposal risk and performance risk.
- M.3.9.1 <u>Proposal Risks</u>. Proposal Risks are those risks associated with an Offeror's proposed approach in meeting the Government requirements. Proposal Risk is assessed by the SSEB and is integrated into the rating of the Technical Area under Phase I, the Project Management/Delivery Area, and the Small Business Participation Element of the Past Performance/Small Business Participation Area under Phase II
- M.3.9.2 <u>Performance Risks</u>. Performance Risks are those risks associated with the probability that an Offeror will successfully perform the solicitation requirements as indicated by that Offeror's record of past performance. Performance risk will be assessed by the SSEB in the Past Performance Element, and in the Small Business Participation Element of the Past Performance/Small Business Participation Area.
- M.3.10. <u>Determination of Responsibility</u>. Information from Section L. 2.3.3 will be used in the determination of responsibility. Per FAR 9.103, contracts will be placed only with Contractors that the Contracting Officer determines to be responsible, that is, those who satisfactorily perform the necessary tasks and delivery of the required items on time. Prospective Offerors, in order to qualify as sources for this acquisition, must be able to demonstrate that they meet standards of responsibility set forth in FAR 9.104-1 and FAR 9.104-3(b). In addition, the Government may assess the Offeror's financial and management capabilities to meet the solicitation requirements. Accordingly, the Government reserves the right to reject an Offeror who cannot satisfy the Governments requirements as set forth in this RFP. In addition to the Financial Capability information requested in L.2.3.3, the Government reserves the right to conduct a Pre-Award Survey on any or all Offerors (or their significant subcontractors, defined as any subcontract dollar value in excess of \$5,000,000 per year or if the subcontracted work is critical to the whole) to aid the PCO in the evaluation of each Offeror's proposal and ensure that a selected Contractor is responsible. No award can be made to an Offeror who has been determined to be not responsible by the Contracting Officer.

To make sure that you meet the responsibility criteria at FAR 9.104, we may:

- (1) arrange a visit to your plant and perform a necessary pre-award survey, or
- (2) ask you to provide financial, technical, production, or managerial background information

If you don't provide us with the data we ask for within 7 days from the date you receive our request, or if you refuse to have us visit your facility, we may determine you non-responsible.

If we visit your facility, please make sure that you have current data relevant to your proposal available for our team to review.